Bongiovi Acoustics DPS – Toyota & Scion Vehicles (Kit part number 2000-3811)

Applications Covered:

2012 – Current Scion FR-S
2011 – Current Scion iQ
2011 – Current Scion tC
2011 – Current Scion xB
2011 – Current Scion xD
2010 – Current Toyota 4-Runner
2010 – Current Toyota Avalon
2010 – Current Toyota Camry
2010 – Current Toyota Corolla
2010 – Current Toyota FJ
2010 – Current Toyota Highlander
2010 – Current Toyota Matrix
2010 – Current Toyota Prius
2010 – Current Toyota RAV4
2010 – Current Toyota Sequoia
2010 – Current Toyota Sienna
2010 – Current Toyota Tacoma
2010 – Current Toyota Tundra
2010 – Current Toyota Venza
2010 – Current Toyota Yaris

IMPORTANT: DPS is NOT compatible with factory JBL and BeSpoke® audio systems. Additionally, DPS may not be compatible with some other factory audio options. See model specific installation instructions for more information.

Kit Contents:

1 bubble bag containing:
- DPS Module

DPS badge (attached to DPS Module)

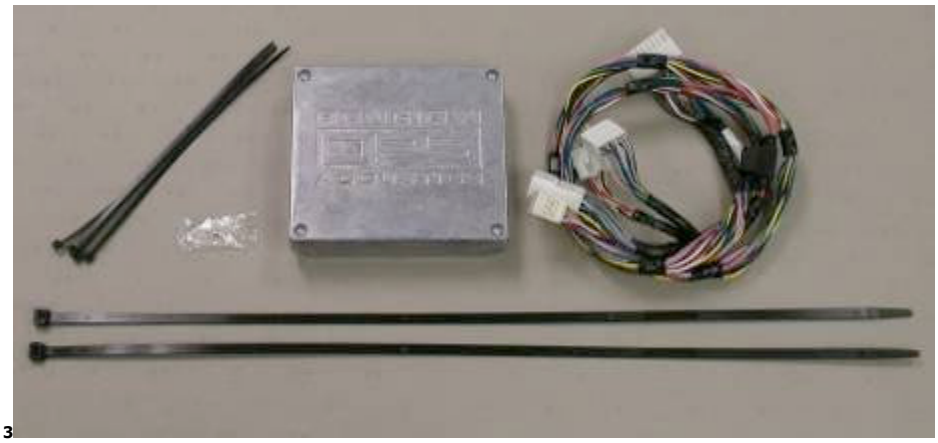
1 bag containing:
- DPS Wire Harness

1 bag containing:
- These instructions
- 4 - 8.5" Wire Ties
- 2 - 24" Wire Ties

Tools Required:

(Varies with vehicle)

Side Cutters
Flat Blade Screwdriver
Phillips Screwdriver
Plastic Trim Removal Tool
10mm, 12mm, & 14mm Sockets
10mm Open End Wrench
Torque Wrench
Utility Knife



3

TABLE OF CONTENTS

	Pages
Section 1: Scion FR-S	**3**
Section 2: Scion tC	**4 – 6**
Section 3: Scion xB	**7 – 9**
Section 4: Scion xD	**10 – 12**
Section 5: Toyota 4-Runner	**13 – 14**
Section 6: Toyota Avalon	**15 – 17**
Section 7: Toyota Camry	**18 – 21**
Section 8: Toyota Corolla	**22 – 25**
Section 9: Toyota FJ Cruiser	**26 – 27**
Section 10: Toyota Highlander	**28 – 29**
Section 11: Toyota Matrix	**30 – 31**
Section 12: Toyota Prius	**32 – 34**
Section 13: Toyota RAV4	**35 – 37**
Section 14: Toyota Sienna	**38**
Section 15: Toyota Tacoma	**39 – 42**
Section 16: Toyota Tundra **Toyota Sequoia**	**43– 46**
Section 17: Toyota Venza	**47– 48**
Section 18: Toyota Yaris	**49 – 52**
Section 19: Scion iQ	**53 – 54**

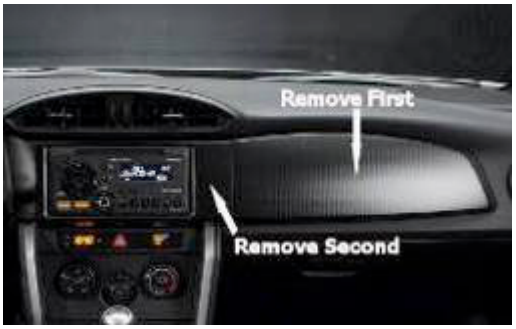
General Preparation:

1. Park vehicle on level ground and secure with tire chucks.
2. Ensure all radio functions are working properly before disassembly.
3. Record any pre-set radio stations if desired as these may be lost when power is disconnected.
4. Remove any CDs to avoid possible jam.
5. Return all Treble, Bass, Fade, and Balance to neutral setting. The DPS is designed to provide the best audio experience at the neutral settings. You can, however, adjust them to meet your desired experience.
6. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
7. Use a 10mm wrench to loosen the negative battery cable bolt. Remove negative battery cable from terminal and position away from battery.

Section 1: Scion FR-S, 2012 – Current

IMPORTANT: DPS is NOT compatible with the optional factory BeSpoke® audio system.

1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings, and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen negative battery cable bolt using a 10mm wrench. Remove negative battery cable from terminal and position away from battery.
4. Using a plastic trim tool, remove the passenger side dash trim panel, then remove the radio trim bezel.



5. Use a 10mm Socket to remove the 4 bolts securing the radio and remove the radio with bracket. Disconnect the radio connectors.
6. Locate a place to secure the DPS module under the dash, at the front of the console, in the passenger kick panel, or under the seat. Do not secure with supplied wire ties at this time. Route DPS wire harness up and over heater control.
7. Route the DPS harness along the factory harness and up to the radio area.
8. Connect the DPS harness into the radio and connect the factory radio plug into the other end of the DPS harness. Reconnect all connectors and antenna.

9. Using supplied 8.5" Wire Ties, secure DPS harness to factory harness and/or brackets taking care to keep the harness away from any moving parts.
10. Reinstall radio.
11. Reconnect vehicle battery. Re-torque battery bolt to 36 inch lbs.
12. Place DPS module with the Bongiovi DPS Acoustics side face down. Then confirm the DPS module's dip switches are all set to the "down" position – "DDDDD".

13. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
14. Unplug the small 4-pin connector from DPS module.

15. Set the DPS dip switches for Scion FR-S: The third, fourth, and fifth switches should be flipped to the "up" position –"DDUUU":

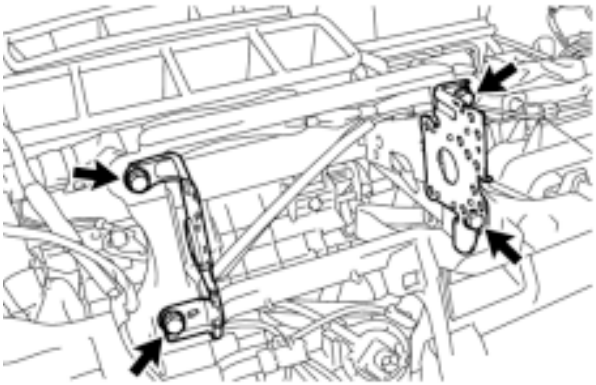
16. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
17. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
18. Turn ignition key to "LOCK" (OFF) and remove key.
19. Use supplied 24" Wire Ties to secure the DPS module to factory bracing. Use side cutters to trim excess from wire ties.
20. Re-install removed parts in reverse order.
21. Use a 50/50 mix of alcohol and water to clean the dash surface and affix the DPS badge where desired.

Section 2: Scion tC, 2011 – Current

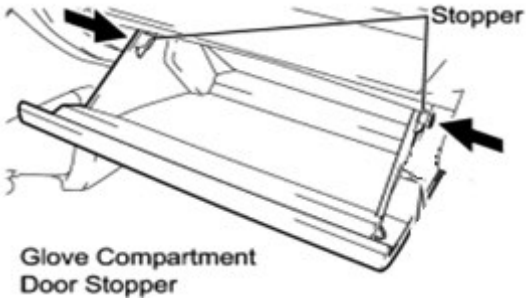
IMPORTANT: DPS is NOT compatible with factory JBL audio systems or tC Series Release 7.0

1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings, and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen negative battery cable bolt using a 10mm wrench. Remove negative battery cable from terminal and position away from battery.
4. Using a plastic trim tool, disengage the 4 claws securing the instrument cluster center panel, disconnect the connectors, and remove.

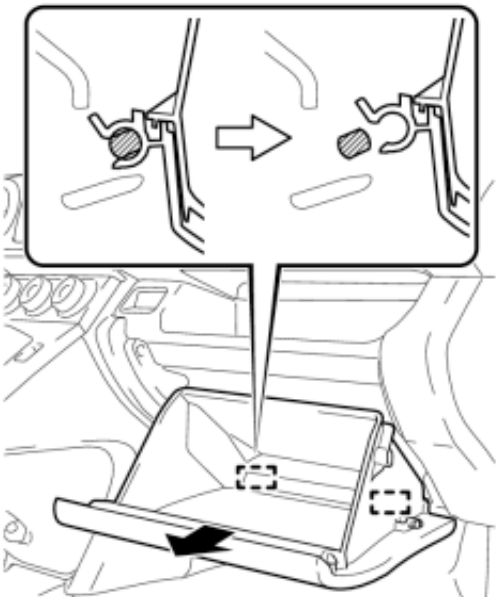
5. Remove the 4 bolts securing the radio and remove the radio with bracket. Disconnect the connectors.



6. Open and slightly flex the upper part of the glove compartment door to release the 2 stoppers. Open the glove compartment door until it is horizontal.



7. Pull the glove compartment door out horizontally to disengage the 2 hinges and remove the door. NOTE: Pull the glove compartment door out horizontally; otherwise, installation failure caused by excessive play around the hinge will result.

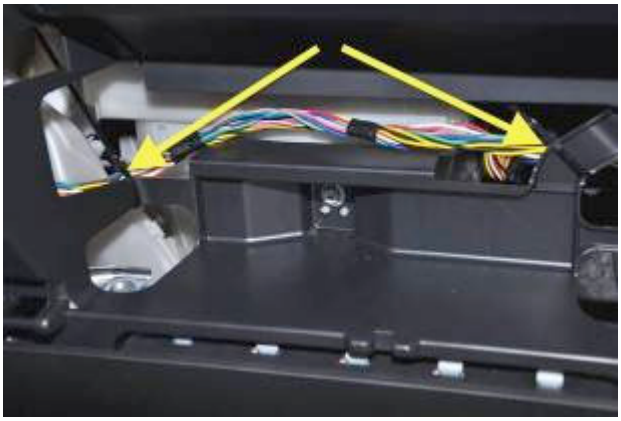


8. Place DPS module under RH dash glove box area. Do not secure with supplied wire ties at this time. Route DPS wire harness up and over heater control.

Section 2: Scion tC, 2011 – Current

9. Route the DPS harness along the factory harness and up to the radio area. Using supplied Wire Ties, secure DPS harness to factory harness away from any moving parts.

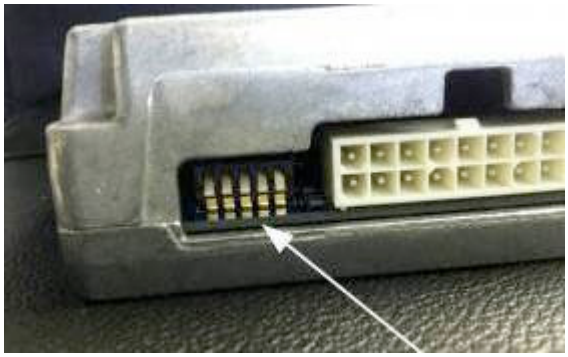
10. Secure DPS harness to dash brackets with two supplied 8.5" Wire Ties.



11. Secure DPS harness to factory harness with two supplied 8.5" Wire Ties.

12. Connect the DPS harness into the radio and connect the factory radio plug into the other end of the DPS harness. Reconnect all connectors and antenna.

13. Reinstall radio.
14. Reconnect vehicle battery. Re-torque battery bolt to 36 inch lbs.
15. Place DPS module with the Bongiovi DPS Acoustics side face down. Then confirm the DPS module's dip switches are all set to the "down" position – "DDDDD".



22. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
23. Unplug the small 4-pin connector from DPS module.

16. Set the DPS dip switches for Scion tC. The first, third, fourth, and fifth switches should be set to the "up" position.

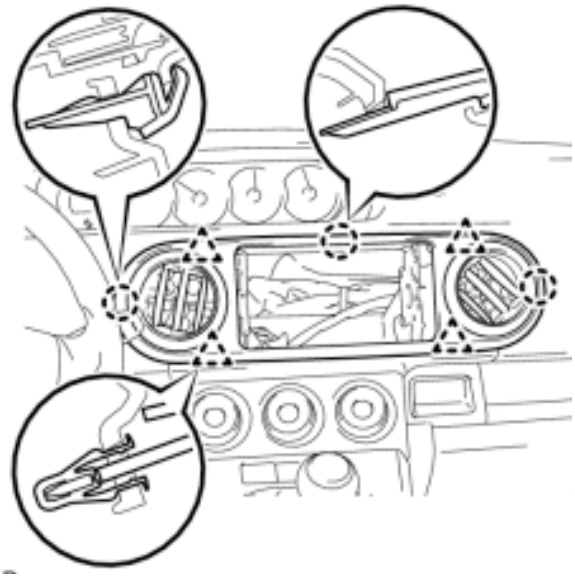
17. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
18. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
19. Turn ignition key to "LOCK" (OFF) and remove key.
20. Using the supplied 24" Wire Ties, secure DPS module to brace located in passenger kick panel. Use side cutters to trim excess from wire ties.

21. Re-install removed parts in reverse order.
22. Use a 50/50 mix of alcohol and water to clean the dash surface and affix the DPS badge where desired.

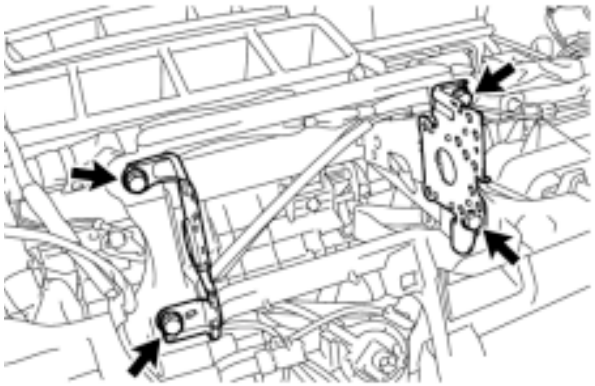
Section 3: Scion xB, 2011 – Current

IMPORTANT: DPS is NOT compatible with factory JBL audio systems.

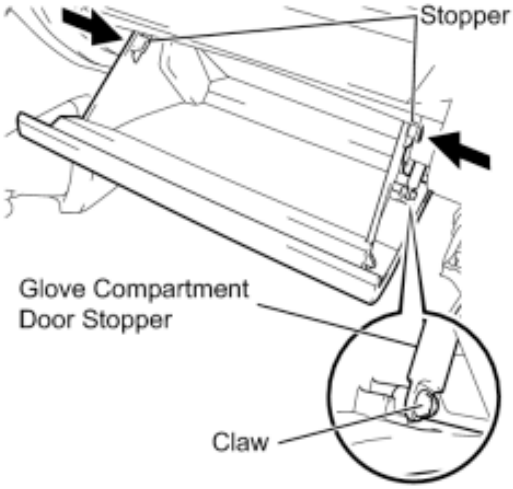
1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen the negative battery cable bolt with 10mm socket. Remove negative battery cable from terminal and position away from battery.
4. Disengage 4 clips and 3 claws securing instrument cluster finish center panel and remove it.



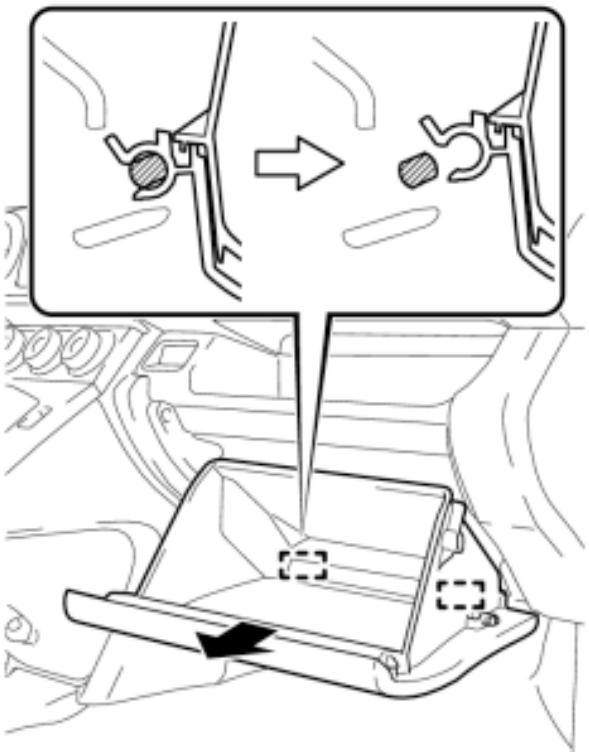
5. Remove 4 bolts securing the radio and remove the radio with bracket. Disconnect the connectors.



6. Disengage the claw and disconnect glove compartment door stopper. Slightly flex the upper part of the glove compartment door to release the 2 stoppers and open glove compartment door until it is horizontal.



7. Pull the glove compartment door out horizontally to disengage the 2 hinges and remove the glove compartment door. NOTICE: Pull the glove compartment door out horizontally, otherwise, installation failure caused by excessive play around the hinge will result.



8. Place DPS module under RH dash glove box area. Do not secure with supplied 24" wire ties at this time. Route the DPS wire harness up and over heater control as shown.

Section 3: Scion xB, 2011 – Current

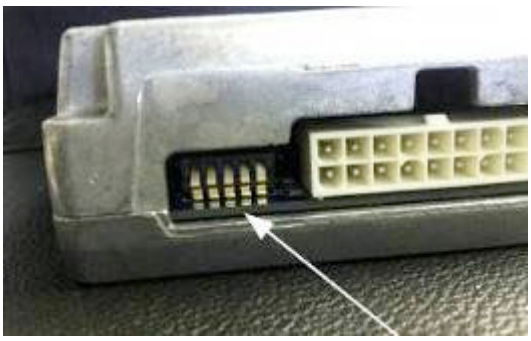
9. Place DPS module under RH dash glove box area. Do not secure with supplied 24" wire ties at this time. Route the DPS wire harness up and over heater control as shown.

10. Route the DPS harness along the factory wiring and up to the radio area. Secure harness away from any moving parts using supplied wire ties.

11. Connect the DPS harness into the radio and connect the factory radio plug into the other end of the DPS harness. Reconnect all connectors and antenna.

12. Reinstall radio.

13. Reconnect negative battery cable using a 10mm socket. Re-torque battery bolt to 36 inch lbs.
14. Place DPS module with the Bongiovi DPS Acoustics side face down. Then confirm the DPS module's dip switches are all set to the "down" position – "DDDDD".



15. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
16. Unplug the small 4-pin connector from DPS module.

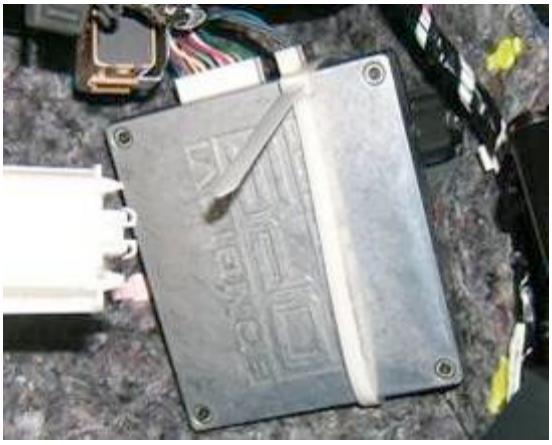
17. Set the DPS dip switches for Scion xB. The second, fourth, and fifth switches should be set to the "up" position.

18. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
19. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
20. Turn ignition key to "LOCK" (OFF) and remove key.

Section 3: Scion xB, 2011 – Current

21. Slide supplied 24” Wire Ties under factory wire harness.

22. Place DPS module over supplied Wire Ties and tighten to secure as shown. Use side cutters to trim excess.



23. Re-install removed parts in reverse order of removal.

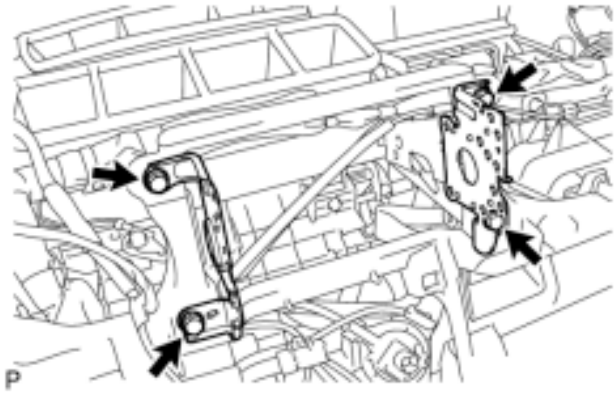
24. Use a 50/50 mix of alcohol and water to clean dash surface before installing the DPS badge.

Section 4: Scion xD, 2011 – Current

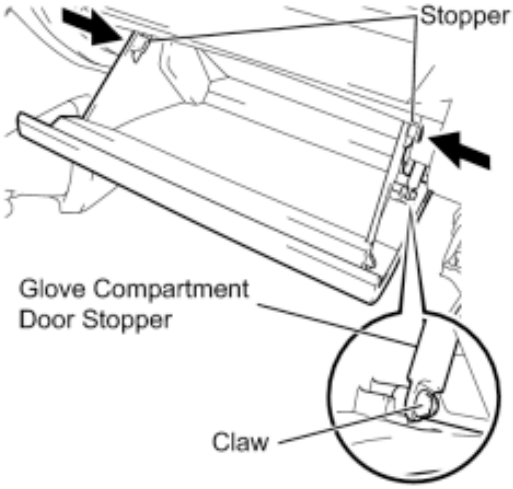
IMPORTANT: DPS is NOT compatible with factory JBL audio systems.

1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen the negative battery cable bolt with 10mm socket. Remove negative battery cable from terminal and position away from battery.
4. Disengage the 4 clips and 3 claws and remove the instrument cluster finish center panel.

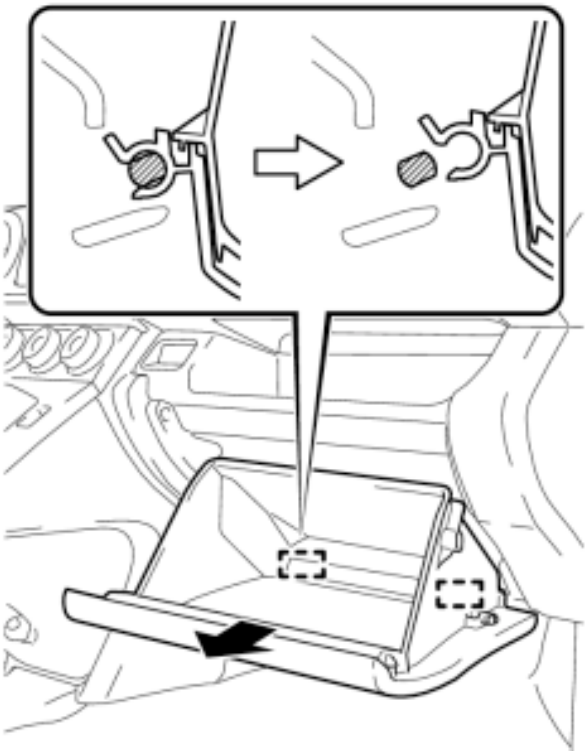
5. Remove the 4 bolts and remove the radio with bracket. Disconnect the connectors.



6. Disengage the claw and disconnect the glove compartment door stopper. Slightly flex the upper part of the glove compartment door to release the 2 stoppers and open the glove compartment door until it becomes horizontal.



7. Pull the glove compartment door out horizontally to disengage the 2 hinges and remove the glove compartment door. NOTICE: Pull the glove compartment door out horizontally; otherwise, installation failure caused by excessive play around the hinge will result.

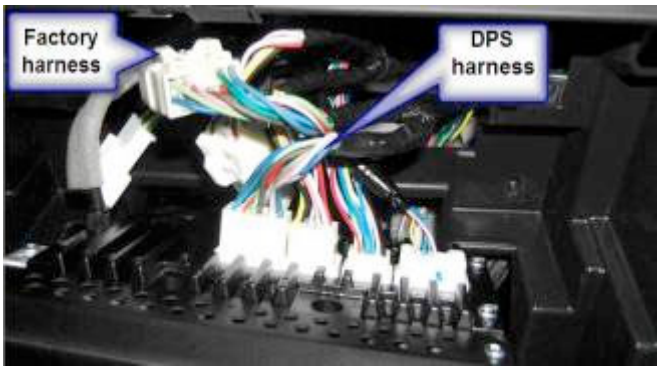


Section 4: Scion xD, 2011 – Current

8. Place DPS module under RH dash glove box area. Do not secure with supplied 24" Wire Ties at this time. Route the DPS wire harness up and over heater control as shown.

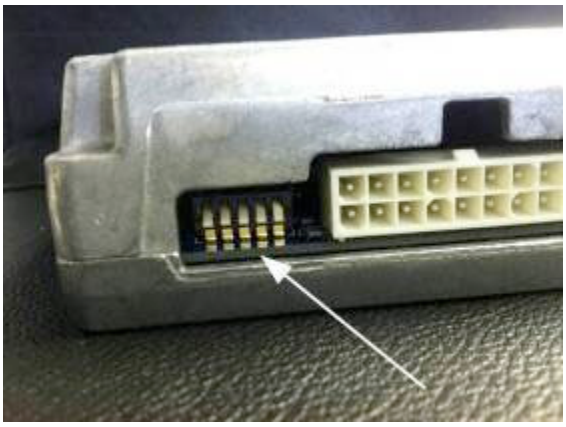
9. Route the DPS harness along the heater box and up to the radio area. Use wire ties to secure harness avoiding any moving parts.

10. Connect DPS harness to radio and connect factory radio plug to the other end of the DPS harness. Reconnect all connectors and antenna.



11. Reinstall radio.
12. Reconnect negative battery cable using a 10mm socket. Re-torque battery bolt to 36 inch lbs.

13. Place DPS module with the Bongiovi DPS Acoustics side face down. Then confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":



14. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
15. Unplug the small 4-pin connector from DPS module.

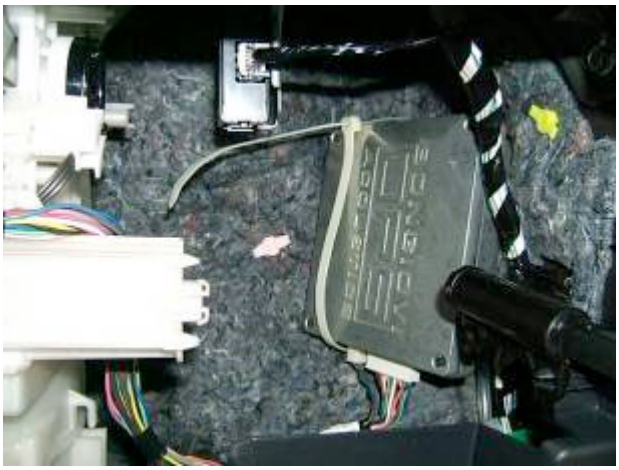
16. Set Scion xD dip switches. The first, second, fourth, and fifth switches should be flipped to the "up" position "UUDUU":

17. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
18. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
19. Turn ignition key to "LOCK" (OFF) and remove key.

Section 4: Scion xD, 2011 – Current

20. Slide supplied 24” wire ties under factory passenger side brace.

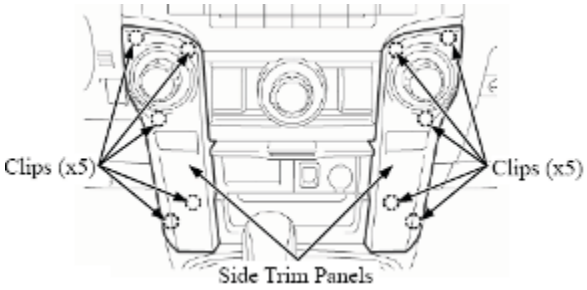
21. Place DPS module over wire ties and tighten to secure DPS module. Use side cutters to trim excess.



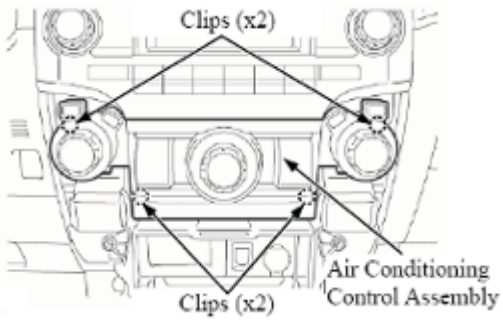
22. Re-install removed parts in reverse order of removal.
23. Use a 50/50 mix of alcohol and water to clean dash surface before installing the DPS badge.

Section 5: Toyota 4-Runner, 2010 - Current

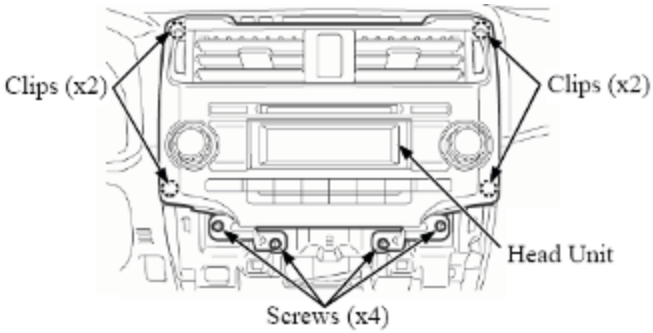
1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings, and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Using a 10mm socket, loosen the negative battery cable bolt. Remove negative battery cable from terminal and position away from battery.
4. Using a plastic trim tool, Remove the side trim panels by disengaging the 5 clips on each side and remove.



5. Remove the air conditioning control assembly by disengaging the 4 clips, and then pull the assembly toward you to remove. Disconnect the connector.

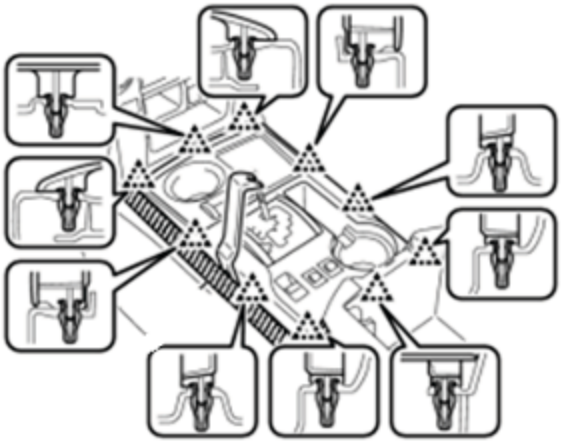


6. Remove the radio by removing 4 screws and 4 clips. Pull unit towards you and disconnect all connectors.

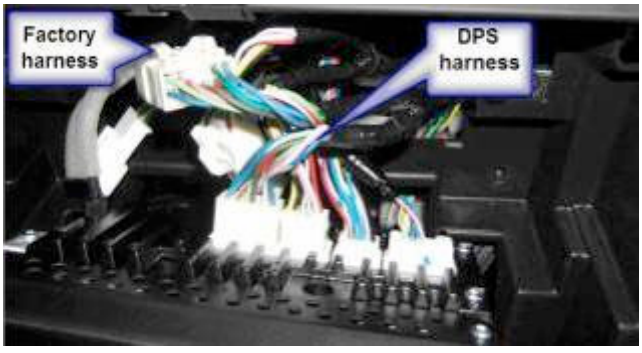


7. Remove shift lever knob by twisting the shift lever knob counterclockwise as indicated by the arrow.

8. Using a plastic trim tool, detach the 10 clips that retain the upper console panel. Disconnect each connector and remove the upper console panel.



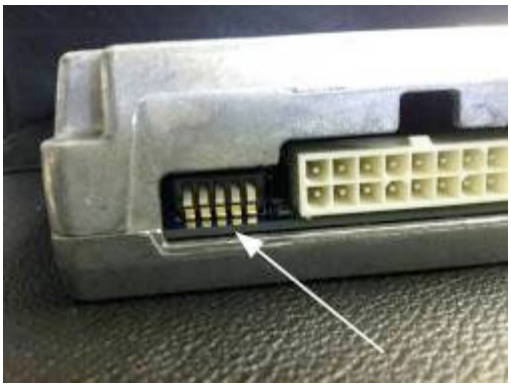
9. The DPS uses a 5 foot harness. Locate an area under dash, console, radio, or glove box to house the DPS module. Do not mount in an area with moving parts or sharp edges that could cut or damage the wire harness.
10. Connect the DPS harness to the radio and connect the factory radio plug to the other end of the DPS harness. Reconnect all connectors and antenna.



11. Reinstall radio by following Step 6 in reverse order.
12. Reconnect negative battery cable using a 10mm socket. Re-torque battery bolt to 36 inch lbs.

Section 5: Toyota 4-Runner, 2010 - Current

13. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS unit's dip switches are all set to the "down" position – "DDDDD":



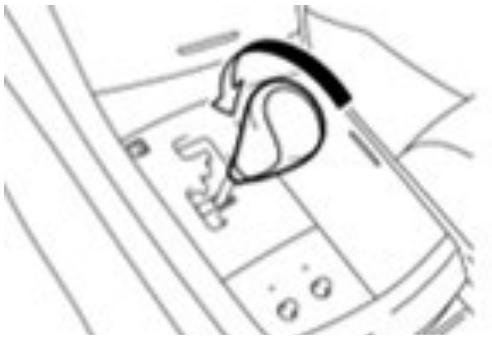
14. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
15. Unplug the small 4-pin connector from DPS module.

16. Set the DPS dip switches for Toyota 4-Runner. The second and fifth switches should be flipped to the "up" position – "DUDDU":

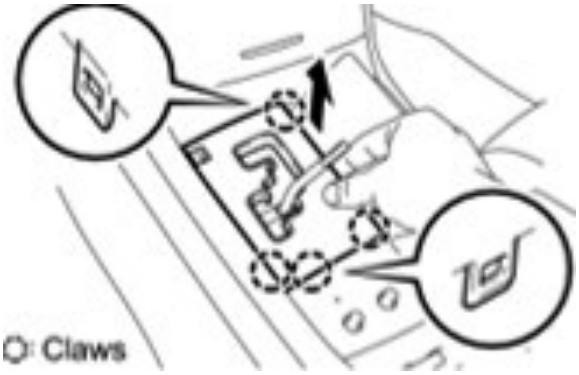
17. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
18. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
19. Turn ignition key to "LOCK" (OFF) and remove key.
20. Secure DPS module using supplied 24" wire ties.
21. Reassemble vehicle.
22. Use a 50/50 mix of alcohol and water to clean dash surface before installing the DPS badge.

Section 6: Toyota Avalon, 2010 - Current

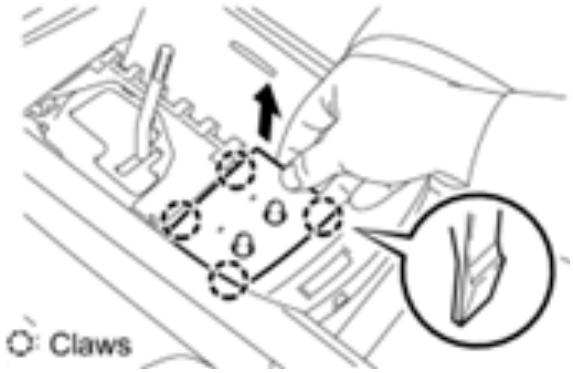
1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings, and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Using a 10mm socket, loosen the negative battery cable bolt. Remove negative battery cable from terminal and position away from battery.
4. Remove shift lever knob by twisting shift lever knob counterclockwise as indicated by the arrow below.



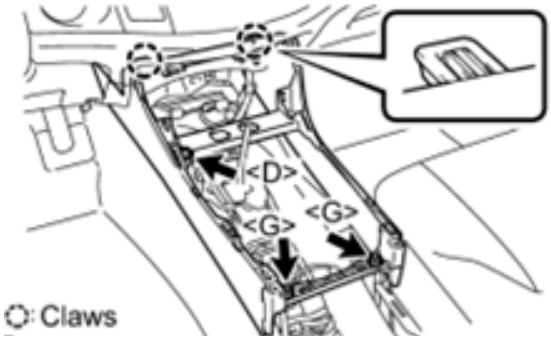
5. Disengage 4 claws retaining the shifter trim plate and remove.



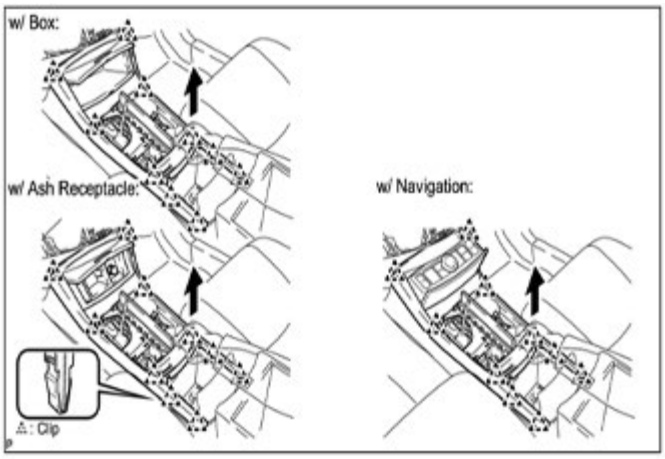
6. Disengage 4 claws retaining the seat heater trim plate and remove.



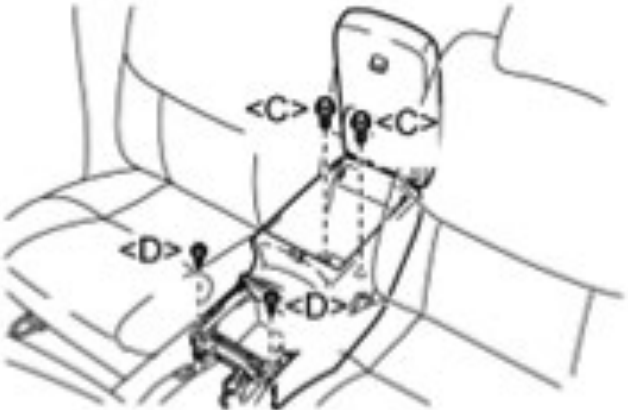
7. Disengage the 6 claws retaining the console upper box and remove.



8. Disconnect each connector and remove the console upper panel sub-assembly.



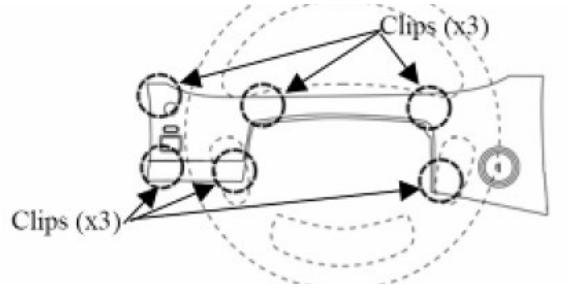
9. Open console door to remove the 2 screws and 2 12mm bolts from back of console. Remove rear console.



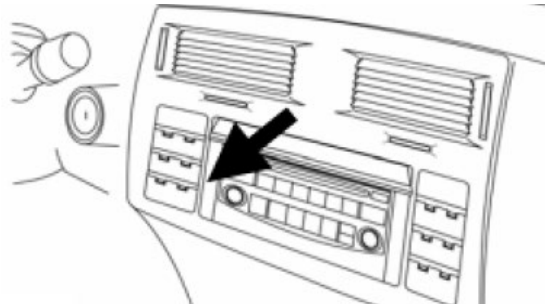
Section 6: Toyota Avalon, 2010 – Current

10. Using a Plastic Trim Removal Tool, remove the dash panel to the left of the steering wheel.

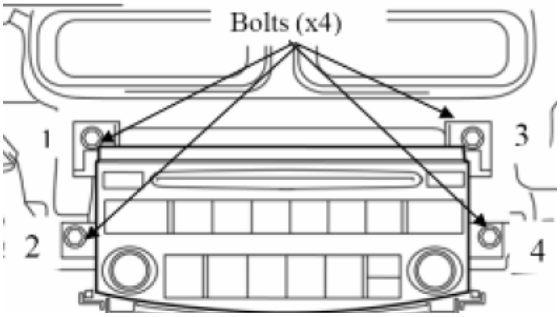
11. Remove the trim panel from around the steering wheel and disconnect the connectors from panel.



12. Using a Plastic Trim Removal Tool, remove radio head unit trim piece and disconnect any connectors.



13. Using a 10mm socket, remove 4 radio retaining bolts. Remove the radio and disconnect connectors.



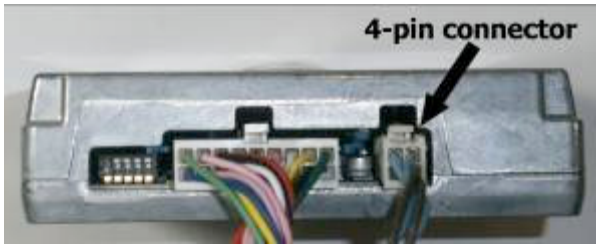
NOTE: For re-installation secure # 1 and #2 bolts first.

14. The DPS uses a 5 foot harness. Locate an area under dash, console, radio, or glove box to house the DPS module. Do not mount in an area with moving parts or sharp edges that could cut or damage the wire harness. Do not secure the DPS module with the supplied 24" Wire Ties until later.

15. Connect the DPS harness to the radio and connect the factory radio plug to the other end of the DPS harness. Reconnect all previously removed connectors and antenna.

16. Reinstall radio.
17. Reconnect negative battery cable using a 10mm socket. Re-torque battery bolt to 36 inch lbs.
18. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":

19. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
20. Unplug the small 4-pin connector from DPS module.



21. Set the DPS dip switches for Avalon. The first and fifth switches should be flipped to the "up" position – "UDDDU":

Section 6: Toyota Avalon, 2010 – Current

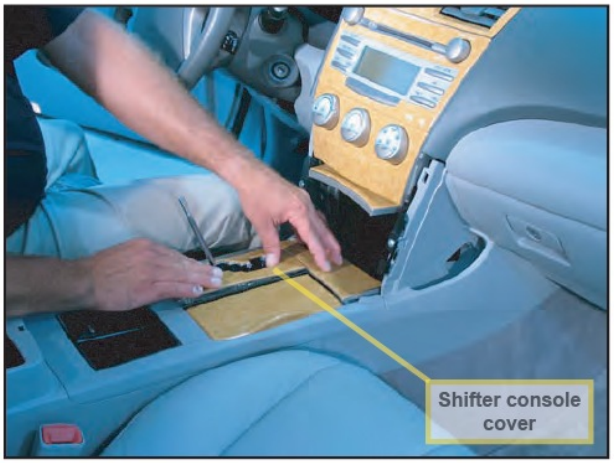
22. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
23. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
24. Turn ignition key to "LOCK" (OFF) and remove key.
25. Secure DPS module using supplied 24" Wire Ties.
26. Re-install removed parts in reverse order of removal.
27. Use a 50/50 mix of alcohol and water to clean dash surface before installing DPS badge.

Section 7: Toyota Camry, 2010 – Current

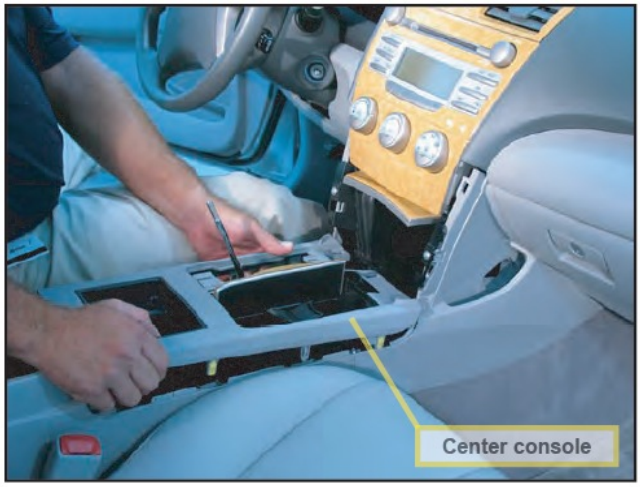
1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen negative battery cable bolt. Remove negative battery cable from terminal and position away from battery.
4. Remove shift lever knob by twisting shift lever knob counterclockwise.

5. Use a Plastic Trim Removal Tool to remove left console trim. Repeat for right console trim.

6. Use a Plastic Trim Removal Tool to remove shifter console cover and center console.



7. Lift out center console slowly and carefully to avoid damage to attached wires.



8. Disconnect accessory plug from under center console.

Section 7: Toyota Camry, 2010 – Current

9. Use a Philips head screwdriver to remove 2 lower glove box screws.

10. Remove lower glove box slowly and carefully to avoid damage to attached wires.

11. Disconnect accessory plug from back of lower glove box.

12. Use a Plastic Trim Removal Tool to remove vent panel. Remove lower glove box slowly and detach connector from back.

13. Use a 10mm socket to remove 2 bolts located below radio/climate control assembly.

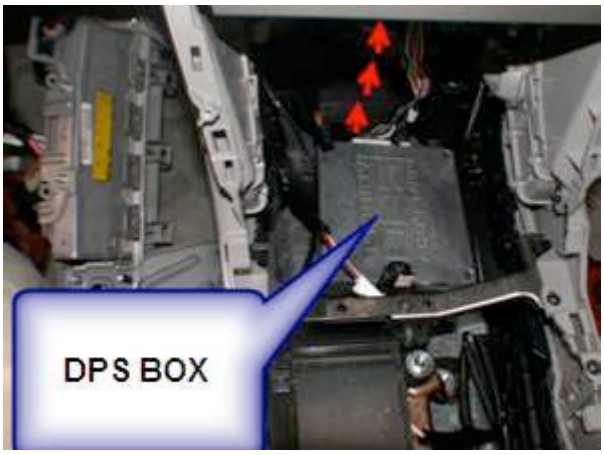
14. Use a 10mm socket to remove 2 bolts located above radio/climate control assembly.

Section 7: Toyota Camry, 2010 – Current

15. Pull out radio/climate control assembly slowly and carefully. Detach wire harness from back of assembly.

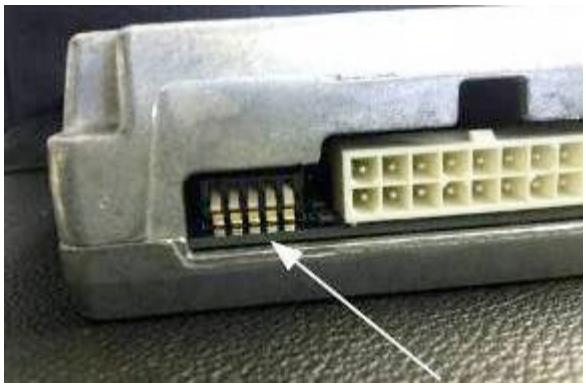
16. Place DPS module in front console cavity as shown. Do not secure with supplied 24" wire ties at this time.

17. Route the DPS harness along the factory harness and up to the radio area. Use supplied wire ties to secure DPS harness away from any moving parts.



18. Connect the DPS harness to the radio and connect the factory radio plug to the other end of the DPS harness. Reconnect all previously removed connectors and antenna.

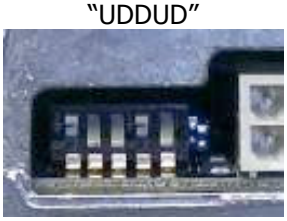
19. Reinstall radio.
20. Reconnect negative battery cable using a 10mm Socket. Re-torque battery bolt to 36 inch lbs.
21. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":



22. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
23. Unplug the small 4-pin connector from DPS module.

Section 7: Toyota Camry, 2010 – Current

24. Set the DPS dip switches for Camry according to vehicle year using the following chart:

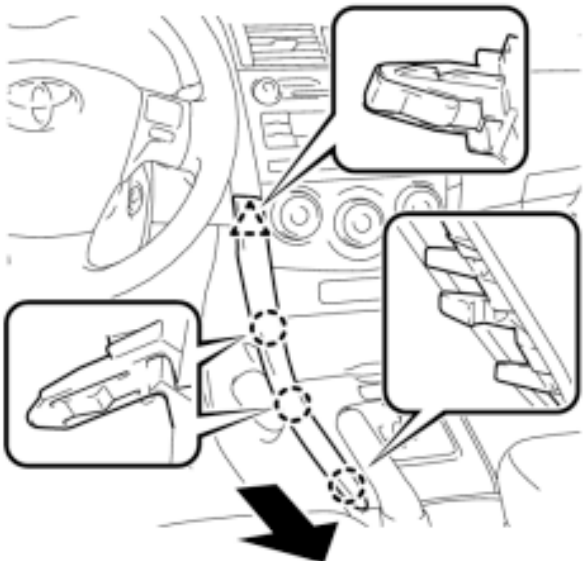
Model Years	DPS Dip Switch Setting
2013 – Current Camry	"UDDUD" 
2010 – 2012 Camry	"UDDDD"

25. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
26. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
27. Turn ignition key to "LOCK" (OFF) and remove key.
28. Slide supplied 24" Wire Ties under factory harness.

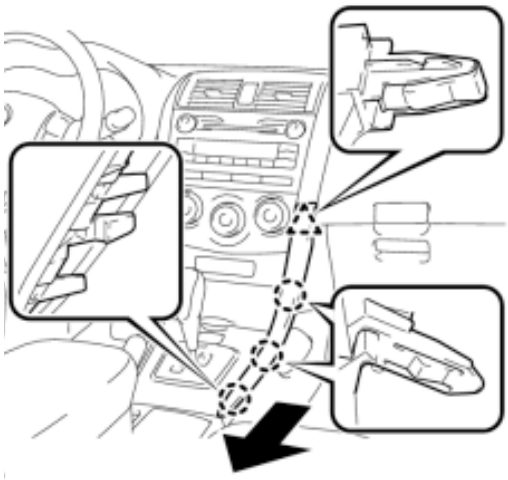
29. Place DPS module over Wire Ties and tighten to secure module. Use side cutters to trim excess.
30. Re-install removed parts in reverse order of removal.
31. Use a 50/50 mix of alcohol and water to clean dash surface before installing DPS badge.

Section 8: Toyota Corolla, 2010 – Current

1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings and, remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen the negative battery cable bolt. Remove negative battery cable from terminal and position away from battery.
4. Using a Plastic Trim Removal Tool, disengage the 3 claws and clip, and then remove the lower left IP finish panel.

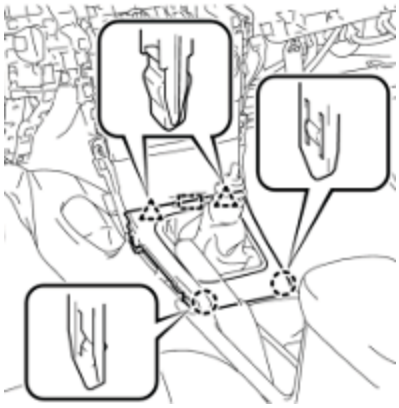


5. Using a Plastic Trim Removal Tool, disengage the 3 claws and clip, and then remove the lower right IP finish panel.

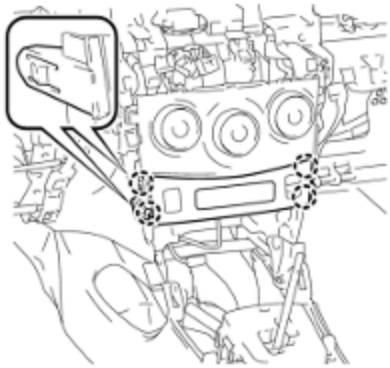


6. Turn the shifter knob counterclockwise and remove the shift lever knob.

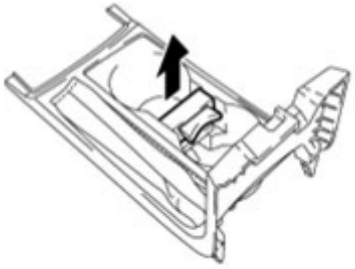
7. Disengage the 2 claws and 2 clips, disengage the guide, and remove the center cluster finish panel assembly.



8. Disengage 4 claws retaining IP cover. Disconnect each connector and remove IP cover.



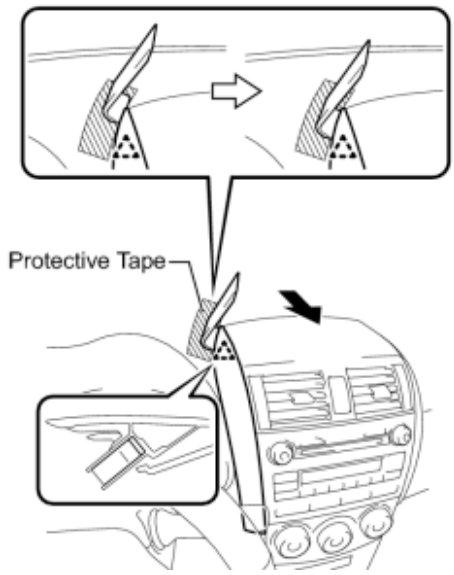
9. Remove cup holder panel.



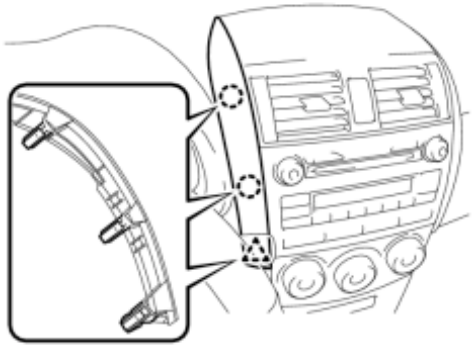
Section 8: Toyota Corolla, 2010 – Current

10. Open console door and remove console box carpet.

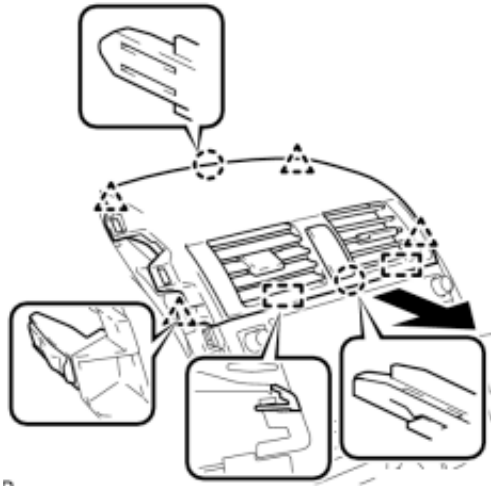
11. Apply protective tape to the area shown in the illustration. Repeat process for right side.



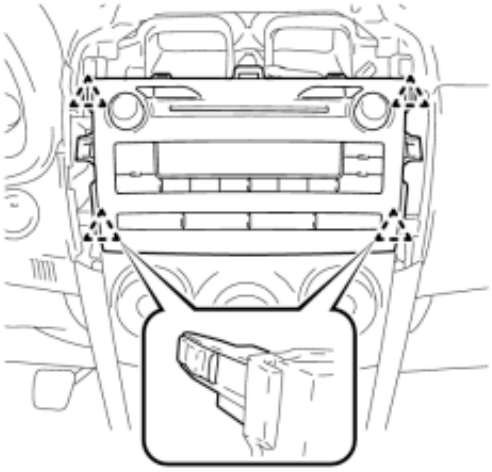
12. Insert Plastic Trim Removal Tool and slide it toward the clip. Pull the tool with both hands to disengage the clip as shown. Disengage the 2 claws and clip, and remove the left instrument panel finish panel end. Repeat process for right side.



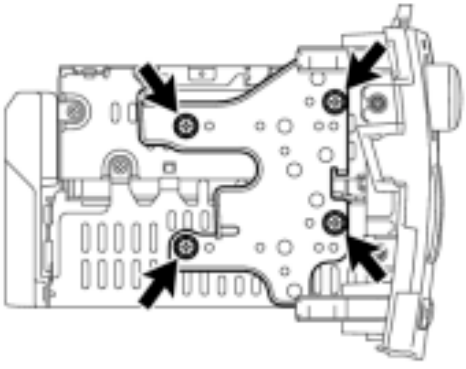
13. Disengage the 2 claws, 4 clips, and 2 guides. Disconnect the connectors and remove the center instrument panel register assembly.



14. Remove 4 radio retaining bolts. Pull the radio with bracket toward the rear of the vehicle and disengage the 4 clips.

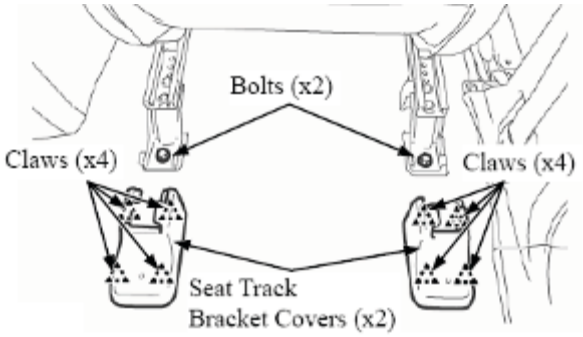


15. Pull radio with bracket toward the rear of the vehicle and disengage the 4 clips. Disconnect each connector and remove the radio with bracket. Disconnect each connector and remove radio.

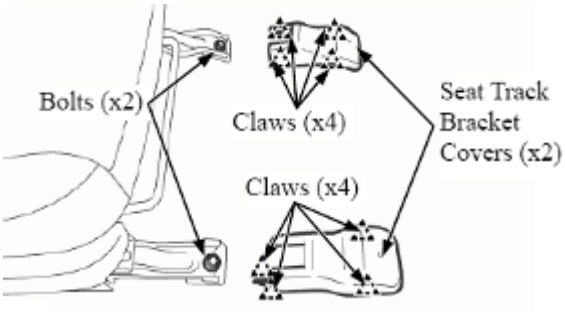


Section 8: Toyota Corolla, 2010 – Current

16. Remove right front seat bolts. Slide seat rearward and disengage 4 claws on front trim covers then remove 2 bolts.



17. Slide seat forward and disengage 4 claws on rear trim covers and then remove 2 bolts.

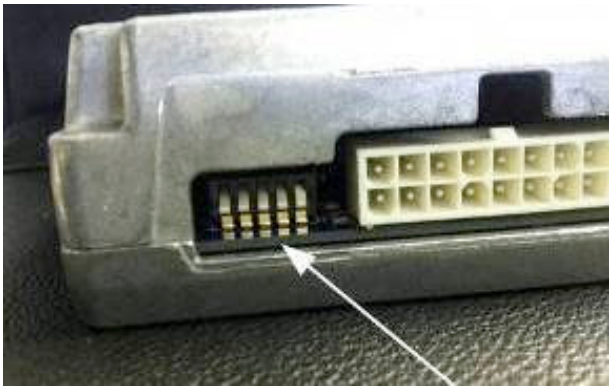


18. Without disconnecting wires, tilt the seat back and rest the seat on rear seat for support. IMPORTANT: Do not remove wires from seat or it will be necessary to re-calibrate occupant safety sensitivity which requires a special programming tool.
19. Place DPS module between right seat tracks. Make a mark on front and rear side of DPS module. Using a utility knife, make a 1" long slit in the carpet on either side of the DPS module. Do not secure with supplied 24" wire ties at this time.

20. Place DPS module under seat and route harness through factory holes in carpet up into center console.
21. Route the DPS harness along the factory harness and up to the radio area. Use supplied wire ties to secure harness away from any moving parts.

22. Connect the DPS harness to the radio and connect the factory radio plug to the other end of the DPS harness. Reconnect all previously removed connectors and antenna.

23. Reinstall radio.
25. Reconnect negative battery cable using a 10mm Socket. Re-torque battery bolt to 36 inch lbs.
24. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":



25. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).

Section 8: Toyota Corolla, 2010 – Current

26. Unplug the small 4-pin connector from DPS module.

27. Set DPS dip switches for vehicle year and audio system type (4 or 6 speaker):
    A. 2014-present Corolla 4 speaker dip switch settings. The second and fifth switches should be flipped to the "up" position – "DUDDU":

    B. 2014-present Corolla 6 speaker dip switch settings. The first, second, and fifth switches should be flipped to the "up" position – "UUDDU":

    C. 2010-13 Corolla 4 speaker dip switch settings. The second switch should be flipped to the "up" position – "DUDDD":

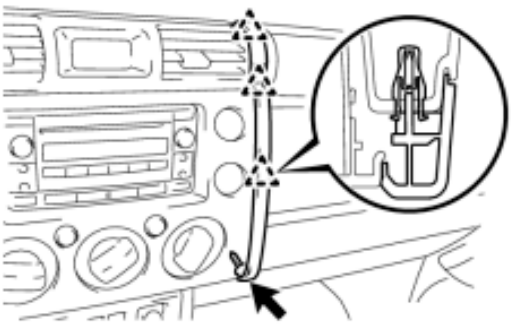
    D. 2010-13 Corolla 6 speaker dip switch settings. The first and second switches should be flipped to the "up" position – "UUDDD":

28. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
29. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
30. Turn ignition key to "LOCK" (OFF) and remove key.
31. Secure DPS module using supplied 24" wire ties. Slide wire ties through slits previously made in carpet, pull tight, and use side cutters to trim excess.

32. Re-install removed parts in reverse order of removal.
33. Re-torque seat bolts to 31 foot lbs. IMPORTANT: If you removed any of the seat connectors, the occupant safety settings must be recalibrated.
34. Reconnect negative battery cable using 10mm socket. Re-torque battery bolt to 36 inch lbs.
35. Use a 50/50 mix of alcohol and water to clean dash surface before installing DPS badge.

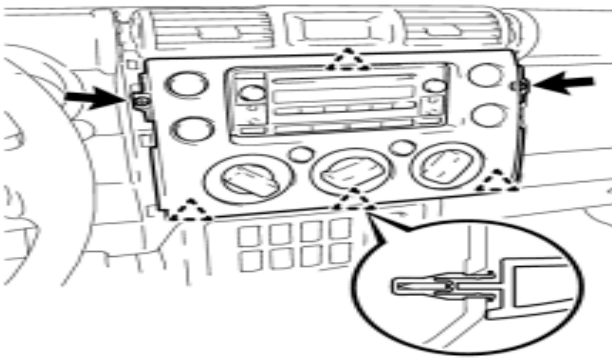
Section 9: Toyota FJ Cruiser, 2010 – Current

1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings, and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen negative battery cable bolt using a 10mm socket. Remove negative battery cable from terminal and position away from battery.
4. Disengage the 3 clips and remove the instrument panel garnish.

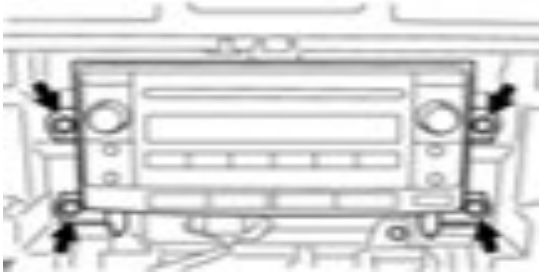


IMPORTANT: Pull the instrument panel garnish up at an angle of 45° to remove it. Do not damage the surface of the instrument panel when removing it.

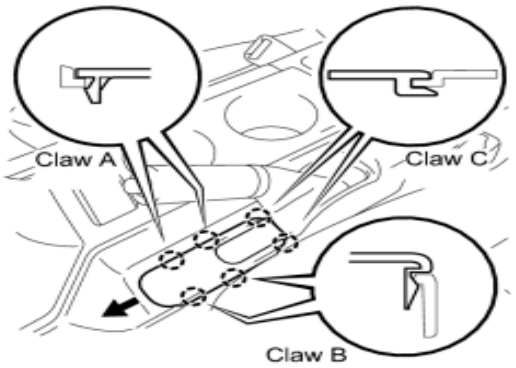
5. Disengage the 4 clips and remove the integration control panel assembly. Disconnect the 3 connectors.



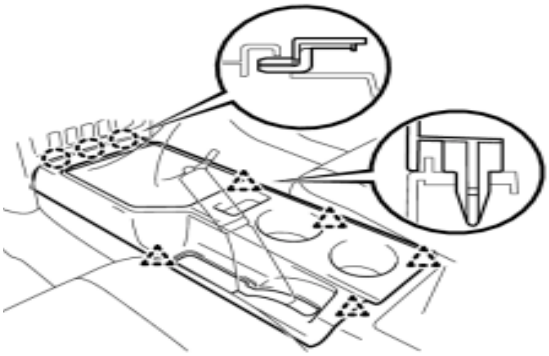
6. Remove the 4 bolts and the radio receiver. Disconnect the plug, the head unit connector and the 2 radio connectors.



7. Disengage the 2 "A" claws and 2 "B" claws retaining the parking brake opening cover. Slide the cover toward the front of the vehicle, disengage the 2 "C" claws and remove the parking brake opening cover.



8. Disengage the 5 clips and 3 claws retaining the console upper rear panel and remove the panel.

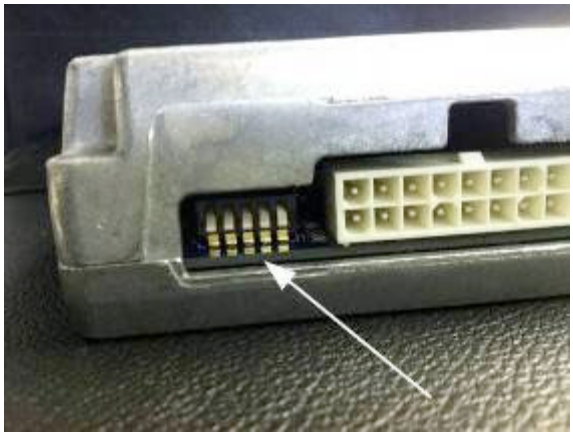


9. Locate an area under the console to which to mount the DPS module. Do not mount in an area with moving parts or sharp edges that could cut or damage the wire harness. Do not secure the DPS module with the supplied 24" wire ties until later.
10. Connect the DPS harness to the radio and connect the factory radio plug to the other end of the DPS harness. Reconnect all previously removed connectors and antenna.

11. Reinstall radio.

Section 9: Toyota FJ Cruiser, 2010 – Current

12. Reconnect negative battery cable using a 10mm Socket. Re-torque battery bolt to 36 inch lbs.
13. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":



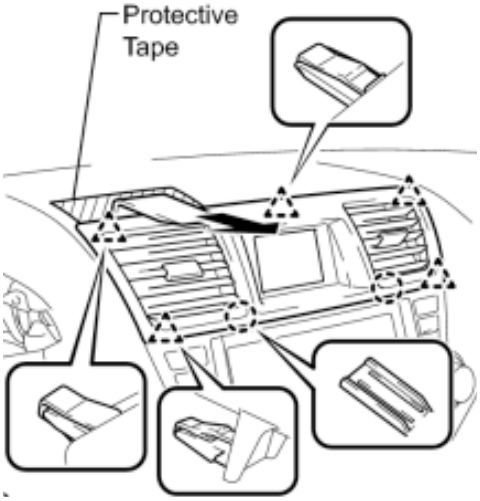
14. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
15. Unplug the small 4-pin connector from DPS module.

16. Set the DPS dip switches for FJ Cruiser. The first, second, third, and fourth switches should be flipped to the "up" position –"UUUUD":

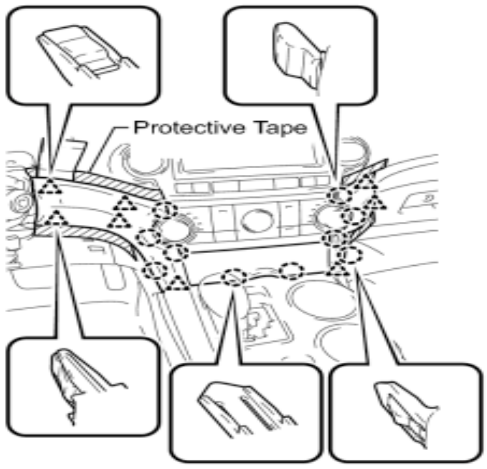
17. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
18. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
19. Turn ignition key to "LOCK" (OFF) and remove key.
20. Disconnect negative battery cable.
21. Secure DPS module using supplied 24" wire ties. Use side cutters to trim excess wire tie.
22. Re-install removed parts in reverse order of removal.
23. Reconnect negative battery cable. Re-torque battery bolt to 36 inch lbs.
24. Use a 50/50 mix of alcohol and water to clean dash surface before installing DPS badge.

Section 10: Toyota Highlander, 2010 – Current

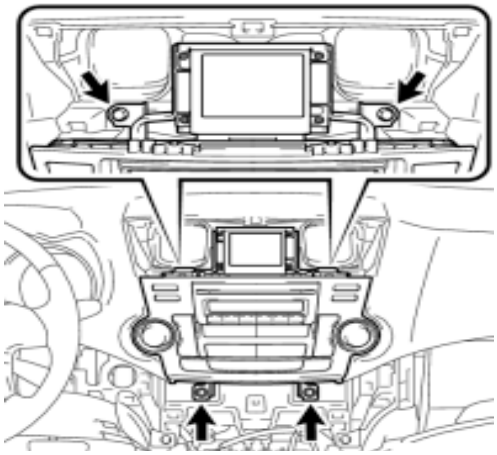
1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings, and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen the negative battery cable bolt using a 10mm socket. Remove negative battery cable from terminal and position away from battery.
4. Apply protective tape to areas shown in the illustration to remove the center instrument panel register assembly. Using a plastic trim tool, disengage the 2 claws and 5 clips, and then remove the center instrument panel register assembly.



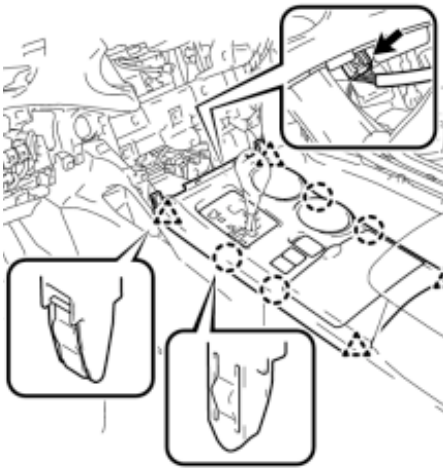
5. To remove the center instrument cluster finish panel, apply protective tape to the areas shown in the illustration. Using a plastic trim tool, disengage the 10 claws and 8 clips starting from the upper part of the panel. Disconnect the connectors and remove.



6. Remove 4 radio retaining bolts. Pull the radio assembly with bracket toward the rear of the vehicle by disengaging the 4 clips.



7. Remove the upper console by disengaging the 4 claws and 4 clips. Disconnect the connector and remove the upper console panel sub-assembly.



8. Route DPS wire harness behind dash brace and up to radio area.

Section 10: Toyota Highlander, 2010 – Current

9. Connect the DPS harness to radio and connect factory radio plug to the other end of the DPS harness. Reconnect all previously removed connectors and antenna.

10. Reinstall radio.
11. Reconnect negative battery cable using a 10mm Socket. Re-torque battery bolt to 36 inch lbs.
12. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":

13. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
14. Unplug the small 4-pin connector from DPS module.

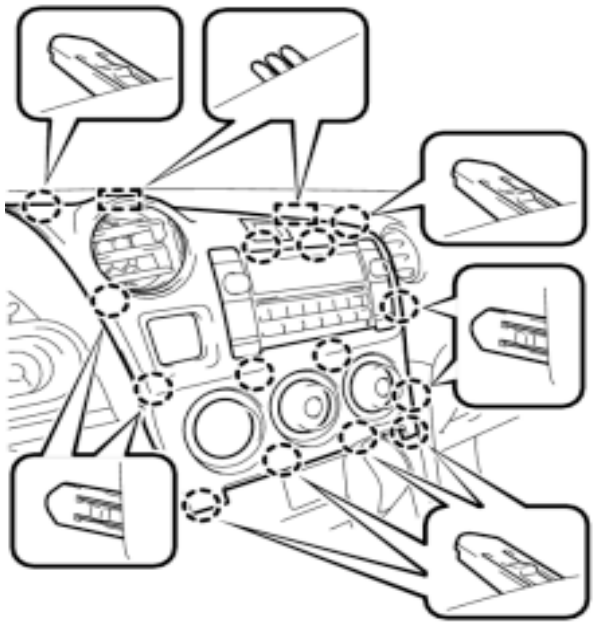
15. Set DPS dip switches for Highlander. The third switch should be flipped to the "up" position – "DDUDD":

16. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
17. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
18. Turn ignition key to "LOCK" (OFF) and remove key.
19. Place DPS module behind the dash brace. Use supplied 24" wire ties to secure to the brace as shown. Use side cutters to trim excess.

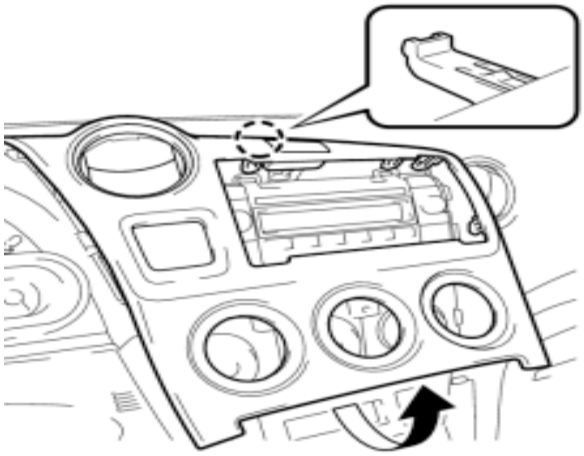
20. Re-install removed parts in reverse order of removal.
21. Use a 50/50 mix of alcohol and water to clean dash surface before installing DPS badge.

Section 11: Toyota Matrix, 2010 – Current

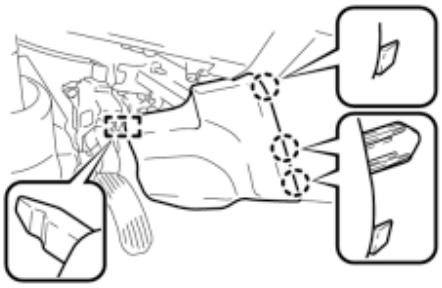
1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings, and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen negative battery cable bolt using a 10mm socket. Remove negative battery cable from terminal and position away from battery.
4. Begin removing center instrument cluster finish panel sub-assembly by disengaging the 14 claws and 2 guides. Disconnect each connector.



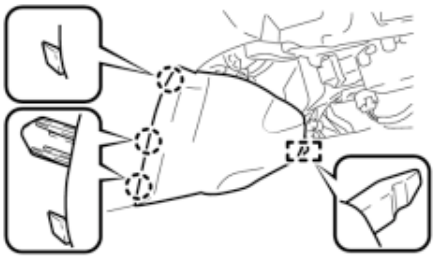
5. Disengage the central claw retaining the center instrument cluster finish panel sub-assembly and remove the panel.



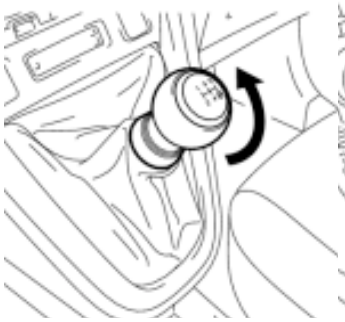
6. Disengage the 3 claws and guide to remove the front No. 1 console box insert.



7. Disengage the 3 claws and guide to remove the front No.2 console box insert.



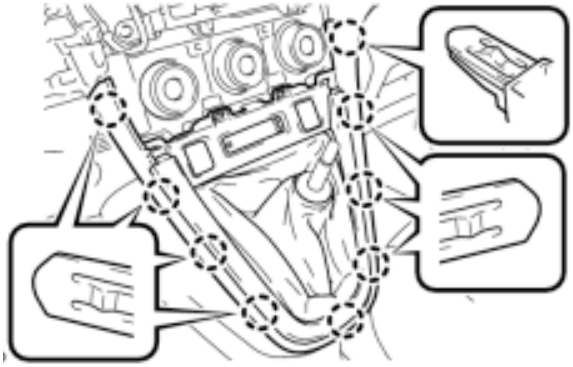
8. Turn shift lever knob counterclockwise and remove shift lever knob.



Manual transaxle

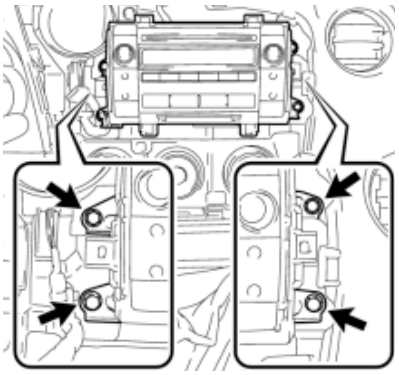
Automatic transaxle

9. Remove center instrument cluster finish panel assembly by disengaging the 9 claws and remove the panel (NOTE: manual transaxle shown).



Section 11: Toyota Matrix, 2010 – Current

10. Remove 4 bolts retaining radio bracket. Disconnect each connector and remove radio with bracket.



11. Locate an area under the dash to which to mount the DPS module. Do not mount where moving parts or sharp edges could damage wire harness. Do not secure DPS module with supplied 24" wire ties yet.
12. Connect the DPS harness to the radio and connect the factory radio plug to the other end of the DPS harness. Reconnect all previously removed connectors and antenna.

13. Reinstall radio.
14. Reconnect negative battery cable using a 10mm Socket. Re-torque battery bolt to 36 inch lbs.
15. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":

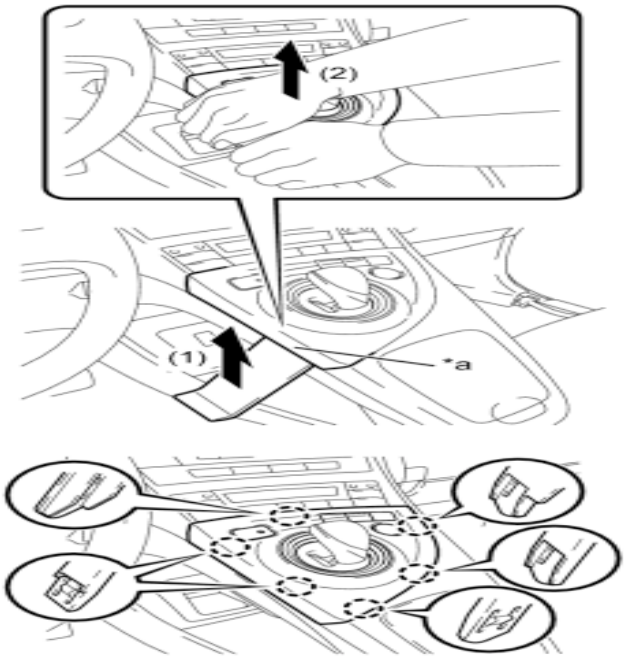
16. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
17. Unplug the small 4-pin connector from DPS module.

18. Set DPS dip switches for Matrix. The first and third switches should be flipped to the "up" position – "UDUDD":

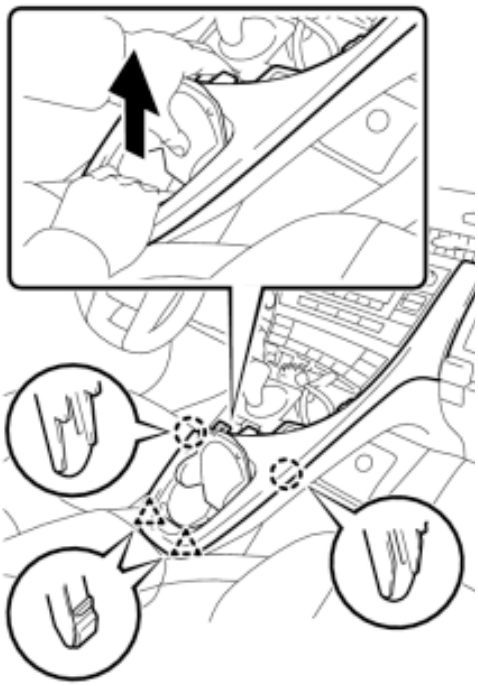
19. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
20. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
21. Turn ignition key to "LOCK" (OFF) and remove key.
22. Secure DPS module behind dash using supplied 24" wire ties. Use side cutters to trim excess wire tie.
23. Re-install removed parts in reverse order of removal.
24. Use a 50/50 mix of alcohol and water to clean dash surface before installing DPS badge.

Section 12: Toyota Prius, 2010 – Current

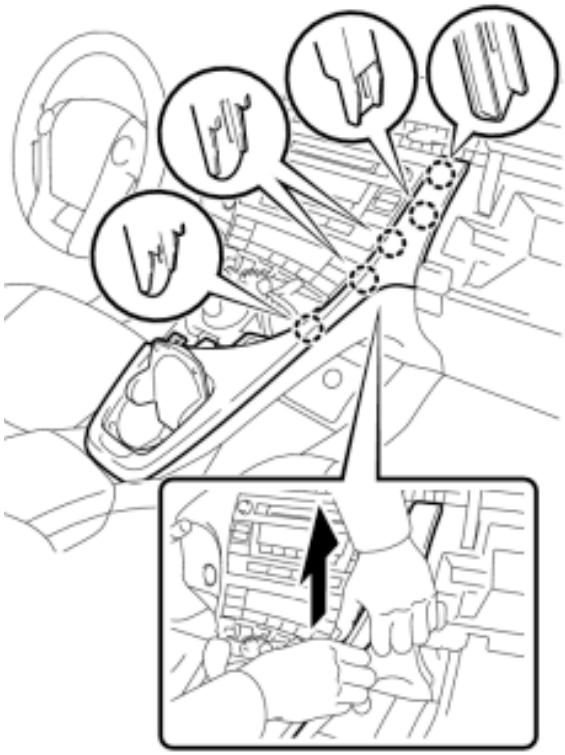
1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings, and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen negative battery cable bolt using a 10mm socket. Remove negative battery cable from terminal and position away from battery.
4. Using a Plastic Trim Removal Tool, slightly lift the integration control and panel assembly at the position shown by arrow (1). Pull the integration control and panel assembly in the direction indicated by arrow (2) to disengage the 6 claws. Disconnect each connector and remove the integration control and panel assembly.



5. Open door lid on lower center instrument cluster finish panel and pull the in the direction indicated by the arrow to disengage the 2 claws and 2 clips.

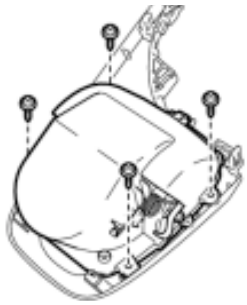


6. Pull the lower center instrument cluster finish panel sub-assembly in the direction indicated by the arrow to disengage the 5 claws and remove the panel.

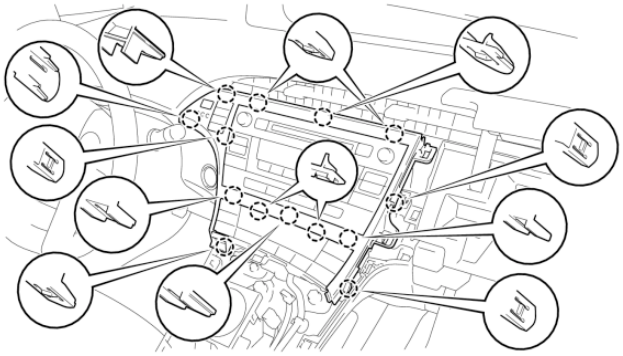


Section 12: Toyota Prius, 2010 – Current

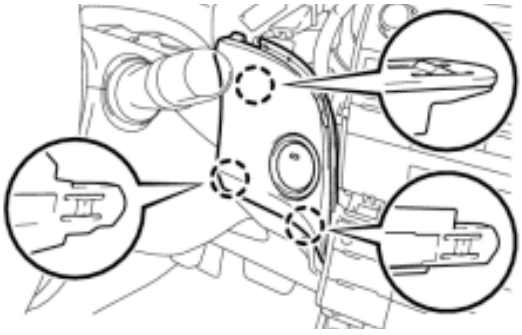
7. Remove the 4 screws and lift the instrument panel cup holder assembly from the lower center instrument cluster finish panel sub-assembly.



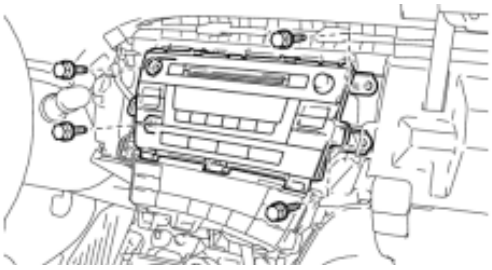
8. Disengage the 14 claws securing the instrument cluster finish panel garnish. Disconnect the connector and remove the panel.



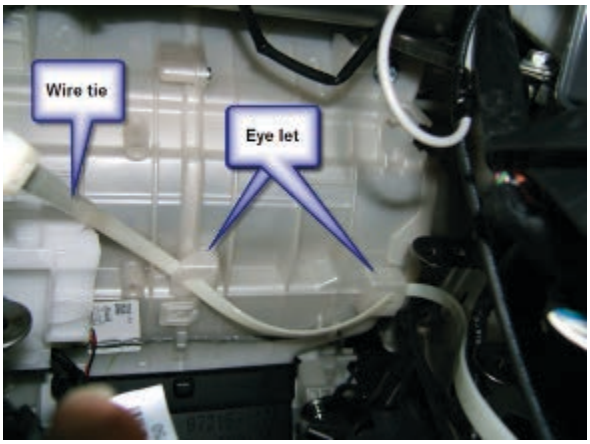
9. Remove upper instrument finish panel by disengaging the 3 claws, disconnecting the connector, and lifting off the panel.



10. Remove the 4 radio retention bolts and disengage the 4 claws. Disconnect each connector and remove the radio with bracket,



11. Behind radio cavity, locate 2 eyelets on the heater box and slide the two supplied 24" Wire Ties through them.

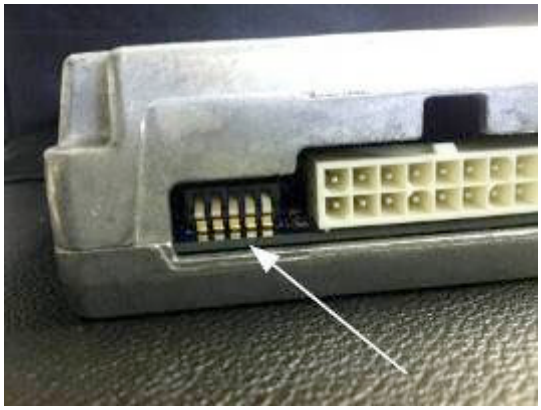


12. Place DPS module in front of wire tie as shown, but do not secure wire tie at this time. Route the DPS harness along the factory harness and up to the radio area. Secure DPS harness away from any moving parts with supplied wire ties.

13. Connect the DPS harness to the radio and connect the factory radio plug to the other end of the DPS harness. Reconnect all previously removed connectors and antenna.

Section 12: Toyota Prius, 2010 – Current

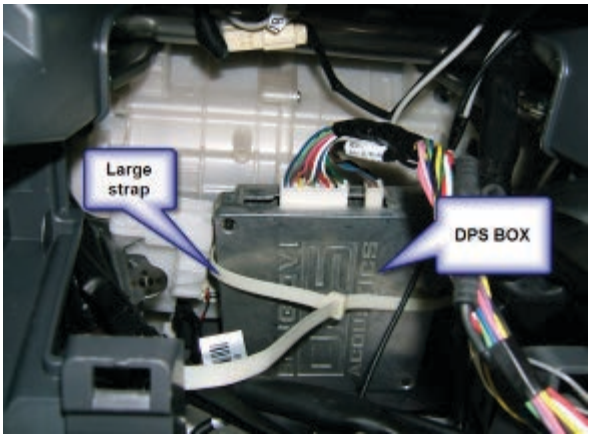
14. Reinstall radio.
15. Reconnect negative battery cable using a 10mm Socket. Re-torque battery bolt to 36 inch lbs.
16. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":



17. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
18. Unplug the small 4-pin connector from DPS module.

19. Set the DPS dip switches for Prius. The second and fourth switches should be flipped to the "up" position – "DUDUD":

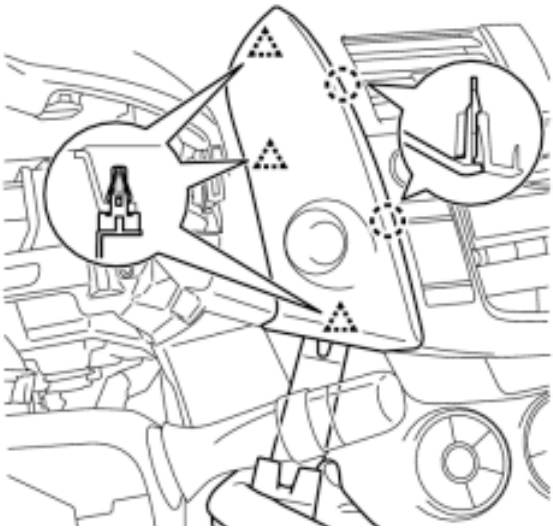
20. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
21. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
22. Turn ignition key to "LOCK" (OFF) and remove key.
23. Secure DPS module to heater box using supplied 24" Wire Ties. Use side cutters to trim excess wire tie.



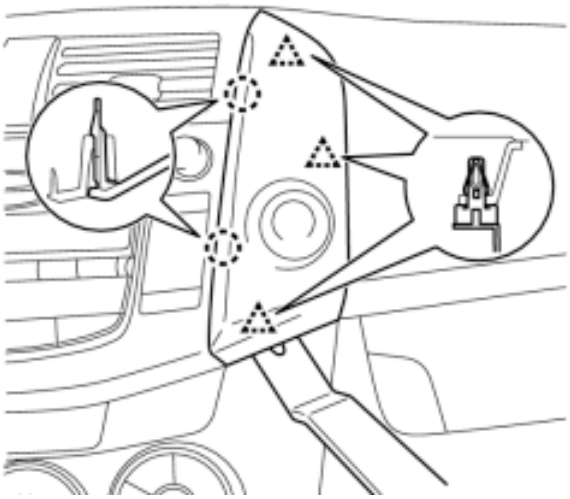
24. Re-install removed parts in reverse order of removal.
25. Use a 50/50 mix of alcohol and water to clean dash surface before installing DPS badge.

Section 13: Toyota RAV4, 2010 – Current

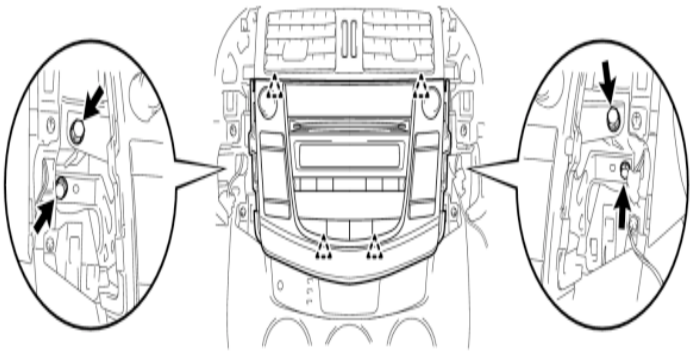
1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings and, remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen negative battery cable bolt. Remove negative battery cable from terminal and position away from battery.
4. Using a Plastic Trim Removal Tool, disengage the 3 clips and 2 claws from the left IP finish panel and remove the panel.



5. Using a Plastic Trim Removal Tool, Disengage the 3 clips and 2 claws from the right IP finish panel and remove the panel.

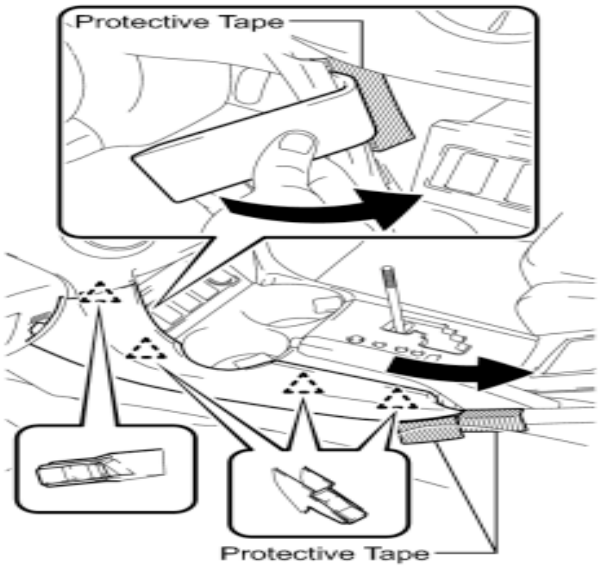


6. Remove the 4 radio retaining bolts on sides of radio. Detach the 4 claws from radio faceplate. Disconnect all connectors and remove radio with bracket.



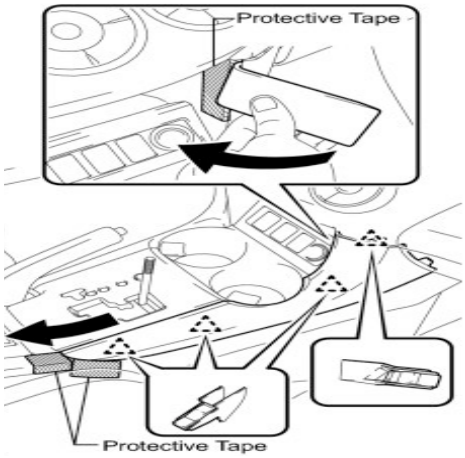
7. Turn shifter knob counterclockwise and remove.

8. Place protective tape as shown. Using a Plastic Trim Removal Tool, detach the 4 clips and remove left console upper panel garnish.

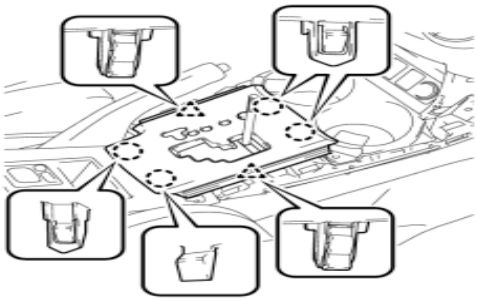


9. Place protective tape as shown. Using a Plastic Trim Removal Tool, detach the 4 clips and remove right console upper panel garnish.

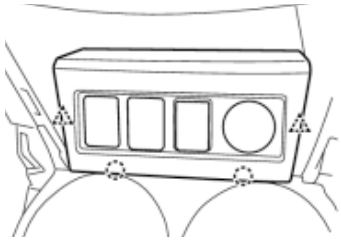
Section 13: Toyota RAV4, 2010 – Current



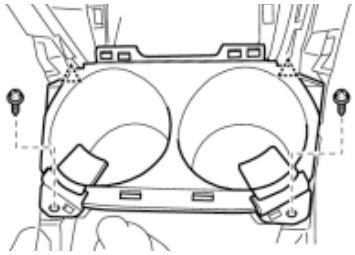
10. Using a Plastic Trim Removal Tool, detach the 2 clips and 4 claws retaining the floor shift position indicator housing and remove. Disconnect the connector.



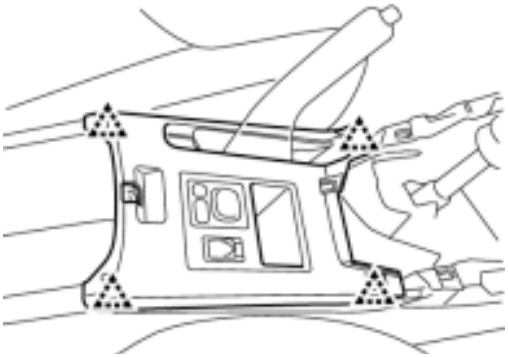
11. Detach the 2 clips and 2 claws retaining the console switch base. Disconnect the connectors and remove.



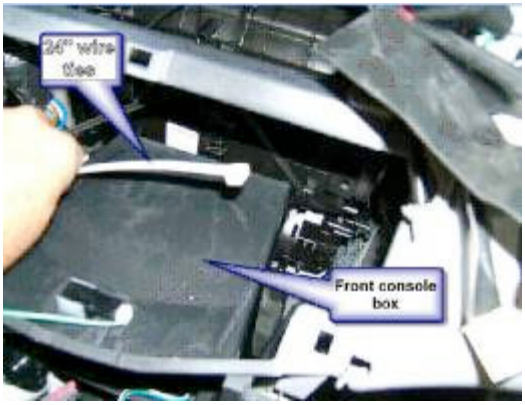
12. Remove console cup holder box. Remove the 2 screws, detach the 2 clips, and remove.



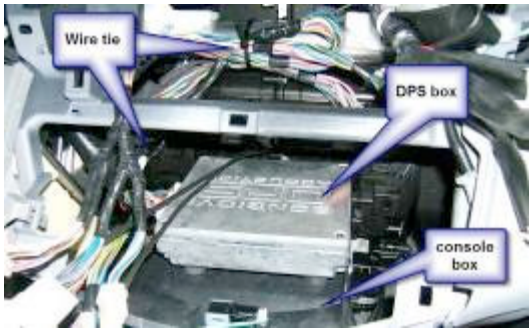
13. Using a Plastic Trim Removal Tool, detach the four clips retaining the upper rear console panel, disconnect the connector and remove the panel.



14. Place supplied 24" Wire Tires under front console box as shown. Do not tighten at this time.



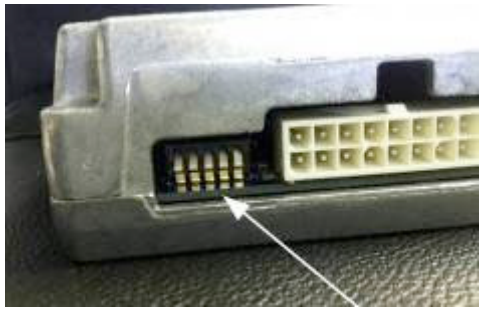
15. Place DPS module on top of console box as shown. Route the DPS harness along the factory harness and up to the radio area. Secure DPS harness away from any moving parts using supplied wire ties. Do not tighten supplied 24" Wire Ties at this time.



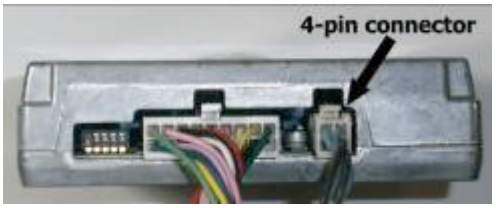
16. Connect DPS harness to the radio and connect the factory radio plug to the other end of the DPS harness. Reconnect all previously removed connectors and antenna.

Section 13: Toyota RAV4, 2010 – Current

17. Reinstall radio.
18. Reconnect negative battery cable using a 10mm Socket. Re-torque battery bolt to 36 inch lbs.
19. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":



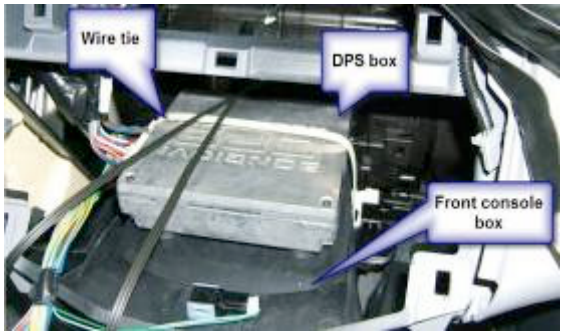
20. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
21. Unplug the small 4-pin connector from DPS module.



22. Set the DPS dip switches for RAV 4 according to the vehicle audio system (4 speaker or 6 speaker):
    A. For the RAV 4 6-speaker system, the first, second, and third switches should be flipped to the "up" position – "UUUDD":

    B. For the RAV 4 4-speaker system, the second and third switches should be flipped to the "up" position — "DUUDD":

23. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
24. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
25. Turn ignition key to "LOCK" (OFF) and remove key.
26. Secure DPS module using supplied 24" wire ties. Pull wire ties tight and use side cutters to trim excess.



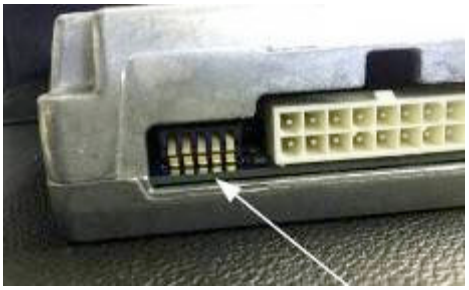
27. Re-install removed parts in reverse order of removal.
28. Clean dash using a 50/50 mix of alcohol and water and install DPS badge.

Section 14: Toyota Sienna, 2010 – Current

NOTE TO INSTALLERS: Full Sienna instructions and photos were unavailable at the time of this printing. However, the basic DPS install is shared with other Toyota vehicles covered elsewhere in these instructions. Please visit www.brandmotion.com for the latest installation instructions.

1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings, and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen negative battery cable bolt using a 10mm socket. Remove negative battery cable from terminal and position away from battery.
4. Remove radio. Disconnect all connectors and the antenna.
5. Locate an area under the dash or beneath the console to which to mount the DPS module. Do not mount in an area with moving parts or sharp edges that could cut or damage the wire harness. Do not secure DPS module with the supplied 24" Wire Ties until later.
6. Connect DPS harness to the radio and connect the factory radio plug to the other end of the DPS harness. Reconnect all previously removed connectors and antenna.

7. Reinstall radio.
8. Reconnect negative battery cable using a 10mm Socket. Re-torque battery bolt to 36 inch lbs.
9. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":



10. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
11. Unplug the small 4-pin connector from DPS module.

12. Set the DPS dip switches for Sienna. The first, second, third, and fifth switches should be flipped to the "up" position –"UUUDU":

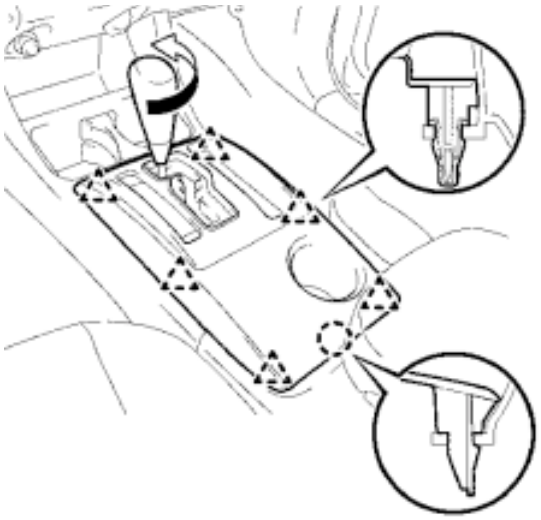
13. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
14. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
15. Turn ignition key to "LOCK" (OFF) and remove key.
16. Secure DPS module using supplied 24" wire ties. Secure DPS harness to existing vehicle wiring with supplied shorter wire ties. Use side cutters to trim excess.
17. Re-install removed parts in reverse order of removal.
18. Use a 50/50 mix of alcohol and water to clean dash surface before installing DPS badge where desired.

Section 15: Toyota Tacoma, 2010 – Current

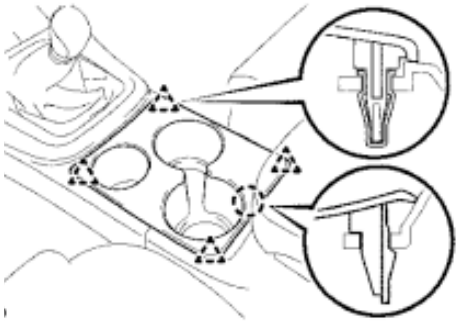
Note: Disassembly varies slightly according to seating arrangement. These instructions are based on a bucket seat equipped vehicle. Refer to instructions for full details.

1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings and, remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen the negative battery cable bolt. Remove negative battery cable from terminal and position away from battery.
4. Remove console upper rear panel sub-assembly:

   A. Automatic Transmission with bucket seats. Remove shift knob by twisting counterclockwise. Disengage the 6 clips and claw, and remove the console upper rear panel sub-assembly.

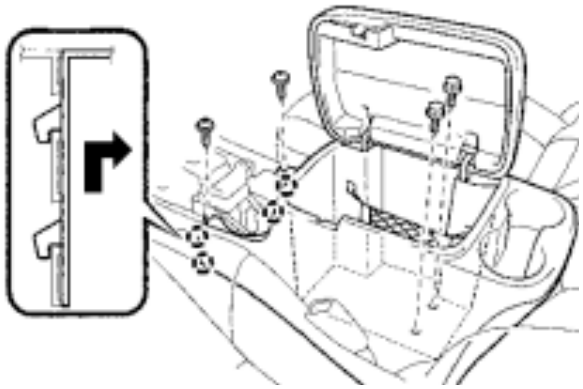


   B. Manual Transmission with bucket seats. Disengage the 4 clips and claw, and remove the console upper rear panel sub-assembly.

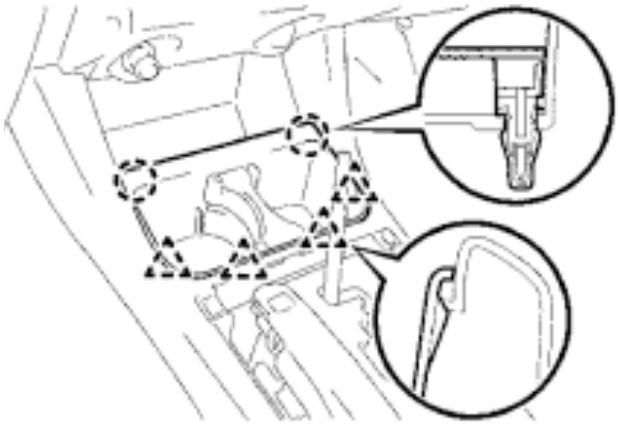


5. Open console door and remove console box carpet.

6. Remove the 2 screws and 2 bolts retaining the rear console box. Disengage the 4 claws and remove the rear console box assembly.



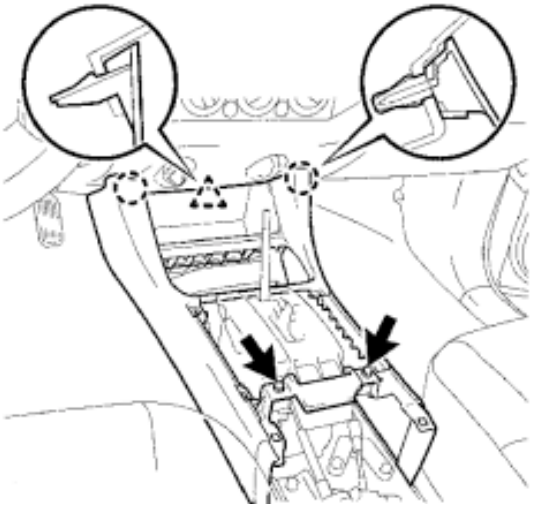
7. Remove instrument panel cup holder (Automatic Transmission with bucket seats). Disengage the 2 clips and 4 claws, and remove the instrument panel cup holder tray.



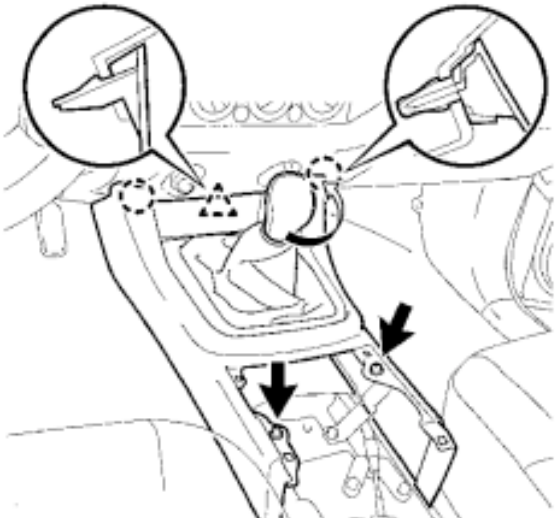
8. Remove front console box.

   A. Automatic transmission with bucket seats. Remove the 2 screws. Disengage the 2 clips and claw, and remove the front console box.

Section 15: Toyota Tacoma, 2010 – Current

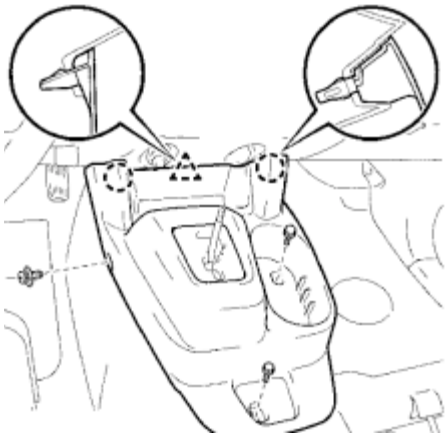


B. Manual transmission with bucket seats. Remove the 2 screws. Disengage the 2 clips and claw, and remove the front console box.



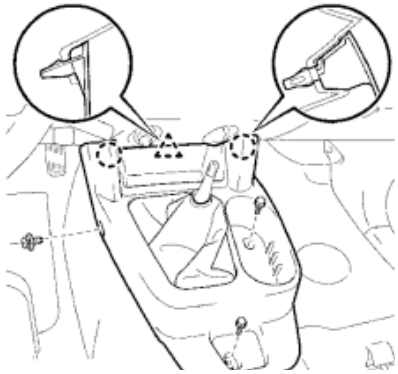
C. Automatic Transmission with bench seat. Remove shift knob by twisting counterclockwise.

Next, remove the box bottom mat, instrument panel cup holder, No. 2 console box bottom mat. Remove the clip and 2 bolts. Disengage the 2 clips and claw, and remove the front console box.

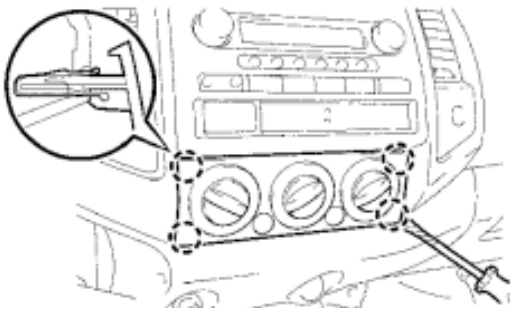


D. Manual transmission with bench seat. Remove shift knob by twisting counterclockwise.

Next, remove box bottom mat, instrument panel cup holder, and No. 2 console box bottom mat. Remove the clip and 2 bolts. Disengage the 2 clips and claw, and remove front console box.

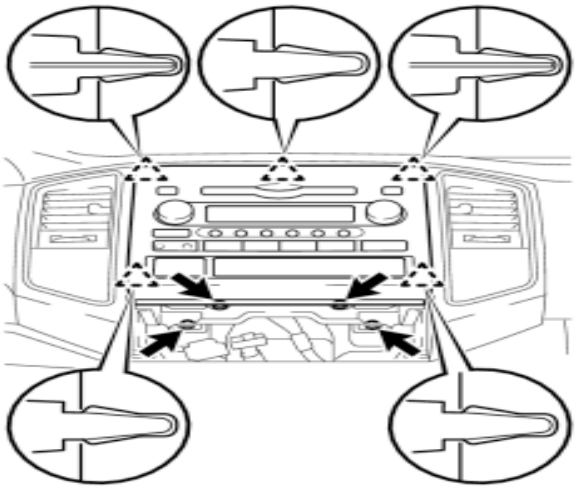


9. Using a Plastic Trim Removal Tool, disengage the 4 clips and remove the HVAC control assembly.

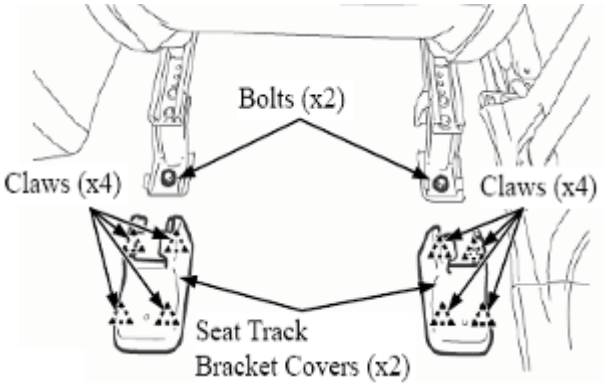


Section 15: Toyota Tacoma, 2010 – Current

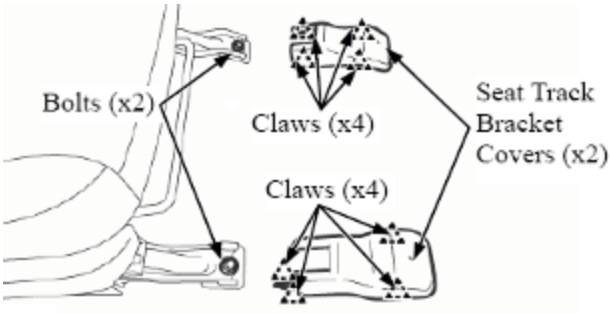
10. Remove 4 radio retaining bolts. Disengage the 5 clips and remove radio with bracket. IMPORTANT: Take care not to damage the clips. Disconnect all connectors.



11. Remove right front seat bolts. Slide seat rearward and disengage 4 claws on front trim covers then remove 2 bolts.



12. Slide seat forward and disengage 4 claws on rear trim covers and then remove 2 bolts.



13. Without disconnecting wires, tilt seat back and rest seat on rear seat for support. IMPORTANT: Do not remove wires from seat or it will be necessary to re-calibrate occupant safety sensitivity which requires a special programming tool.

14. Place DPS module between right seat tracks. Make a mark on front and rear side of DPS module. Using a utility knife, make a 1" long slit in the carpet on either side of the DPS module. Do not secure with supplied 24" wire ties at this time.

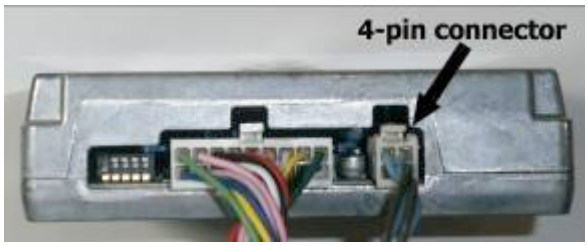
15. Place DPS module under seat and route harness through factory holes in carpet up into center console.
16. Route the DPS harness along the factory harness and up to the radio area. Use supplied wire ties to secure harness away from any moving parts.

29. Connect the DPS harness to the radio and connect the factory radio plug to the other end of the DPS harness. Reconnect all previously removed connectors and antenna.

Section 15: Toyota Tacoma, 2010 – Current

30. Reinstall radio.
31. Reconnect negative battery cable using a 10mm Socket. Re-torque battery bolt to 36 inch lbs.
32. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":

33. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
34. Unplug the small 4-pin connector from DPS module.



35. Set the DPS dip switches for Tacoma. The first, second, third, and fifth switches should be flipped to the "up" position – "DDDUD":

36. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
37. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
38. Turn ignition key to "LOCK" (OFF) and remove key.
39. Secure DPS module using supplied 24" Wire Ties. Slide wire ties through slits previously made in carpet, pull tight, and use side cutters to trim excess.

40. Re-install removed parts in reverse order of removal.
41. Re-torque seat bolts to 31 foot lbs. IMPORTANT: If you removed any seat connectors, occupant safety settings must be recalibrated.
42. Use a 50/50 mix of alcohol and water to clean dash surface before installing DPS badge.

Section 16: Toyota Tundra & Sequoia, 2010 – Current

Note 1: Disassembly instructions vary according to transmission type and seating arrangement.
Note 2: DPS module settings vary according to body style, year, and audio system options. Refer to instructions for full details.

1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings and, remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen the negative battery cable bolt. Remove negative battery cable from terminal and position away from battery.
4. Lower the steering column, and move gear selector to Low. Use a Plastic Trim Removal Tool to loosen the upper instrument panel.

5. Pull the upper instrument panel out to provide clearance for the HVAC panel. Do not disconnect the upper instrument panel.

9. Remove radio head unit taking care not to damage attached wires. Disconnect all connectors.

6. Use a Plastic Trim Removal Tool to unsnap the four clips retaining the HVAC control panel and pull the panel out. Lift slowly and carefully to avoid damage to attached wires.

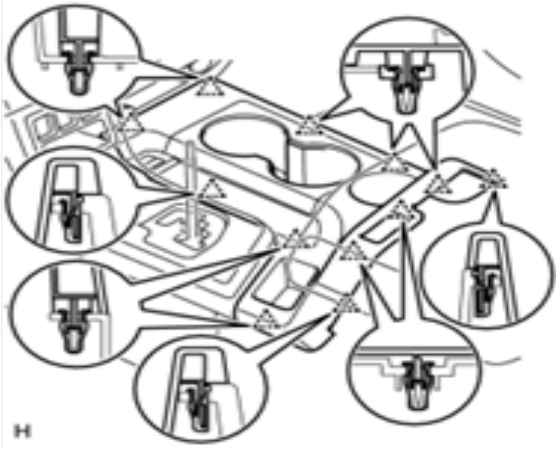
7. Disconnect all electrical connectors behind the HVAC control panel.

8. Use a 10mm socket or Phillips head screwdriver to remove the four 10mm hex bolts retaining the radio. Release the three clips retaining the radio.

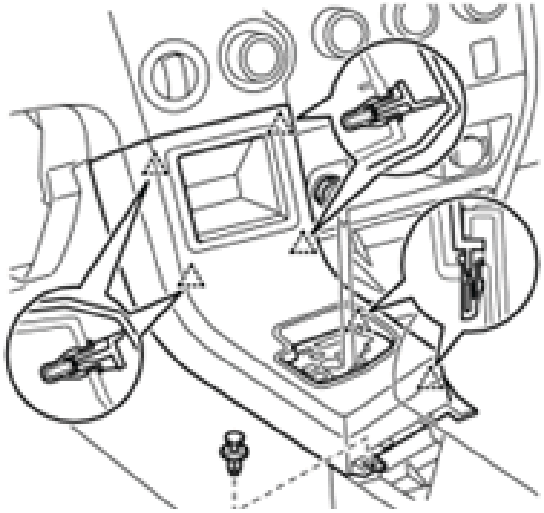
Section 16: Toyota Tundra & Sequoia, 2010 – Current

10. Twist shifter lever knob counterclockwise as indicated by the arrow and remove.

11. Disengage the 12 clips retaining the console panel and remove sub-assembly and remove.



12. Remove the rear upper console by moving shift lever to N and disengaging the 6 claws and clip. Disconnect the connectors and remove panel.



13. Place DPS module in console cavity. Make a mark on front and rear side of DPS module. Using a utility knife, make a 1" long slit in the plastic either side of the DPS module. Do not secure with supplied 24" wire ties at this time.

14. Route the DPS harness along the factory harness and up to the radio area. Use supplied wire ties to secure harness away from any moving parts.

Section 16: Toyota Tundra & Sequoia, 2010 – Current

15. Connect the DPS harness to the radio and connect the factory radio plug to the other end of the DPS harness. Reconnect all previously removed connectors and antenna.

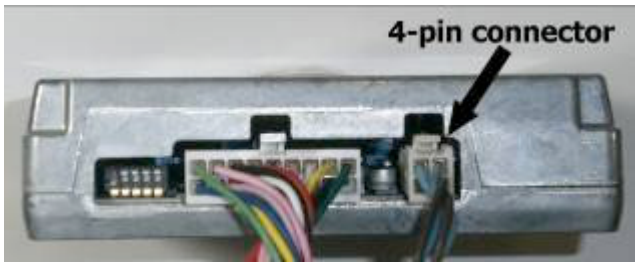
16. Reinstall radio.

17. Reconnect negative battery cable using a 10mm Socket. Re-torque battery bolt to 36 inch lbs.

18. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":

19. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).

20. Unplug the small 4-pin connector from DPS module.



21. Turn ignition key to "ON" position. Turn on radio head unit for 10 seconds. (Note: There should be no sound from the speakers).

22. Set the DPS dip switches according to vehicle, audio system, and/or model year:

A. 2014-present Tundra 6-speaker. The third and fifth switches should be flipped to the "up" position – "DDUDU":

B. 2014-present Tundra 8-speaker. The first, third, and fifth switches should be flipped to the "up" position – "UDUDU":

C. 2010-2013 Tundra 4 door. The first, second, and fourth switches should be flipped to the "up" position – "UUDUD":

D. 2010-2013 Tundra Crew Cab. The third and fourth switches should be flipped to the "up" position – "DDUUD":

Section 16: Toyota Tundra & Sequoia, 2010 – Current

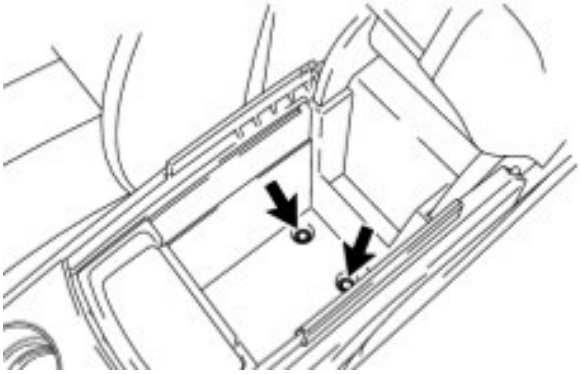
E. 2010-present Sequoia. The second, third, and fifth switches should be flipped to the "up" position – "DUUDU":

23. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
24. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
25. Turn the ignition key to "LOCK" (OFF) and remove the key.
26. Secure DPS module in console cavity using supplied 24" Wire Ties. Slide the wire ties through slits previously made in Step 13, pull tight, and trim excess with side cutters.

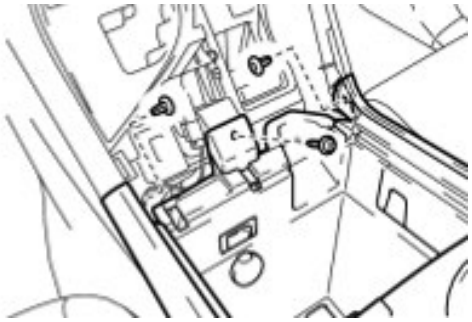
27. Re-install removed parts in reverse order of removal.
28. Re-torque seat bolts to 31 foot lbs. IMPORTANT: If you removed any of the seat connectors, the occupant safety settings must be recalibrated.
29. Use a 50/50 mix of alcohol and water to clean dash surface before installing DPS badge.

Section 17: Toyota Venza, 2010 – Current

1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings, and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen negative battery cable bolt using a 10mm socket. Remove negative battery cable from terminal and position away from battery.
4. Remove console box carpet. Remove the 2 bolts in the console box.

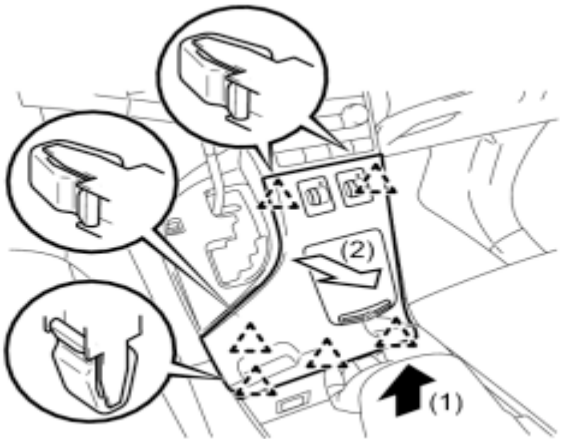


5. Remove 1 screw and 2 plastic clips. Disconnect connectors and remove center console.



6. Twist shift lever knob counterclockwise and remove.

7. Remove screw and disengage four claws from temp face plate and lift up and out to pull plate away. Disconnect connectors.

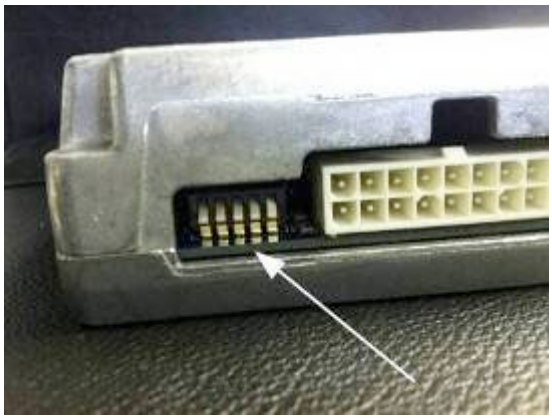


8. Remove 4 radio retaining bolts, disengage the 2 clips and disconnect the connectors and remove the radio receiver assembly with bracket.
9. The DPS harness is 5' long. Locate an area under the dash or beneath the console to which to mount the DPS module. Do not mount in an area with moving parts or sharp edges that could cut or damage the wire harness. Do not secure DPS module with the supplied 24" wire ties until later.
10. Connect DPS harness to the radio and connect the factory radio plug to the other end of the DPS harness. Reconnect all previously removed connectors and antenna.

11. Reinstall radio.
12. Reconnect negative battery cable using a 10mm Socket. Re-torque battery bolt to 36 inch lbs.

Section 17: Toyota Venza, 2010 – Current

13. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":



14. Turn ignition key to "ON" making sure radio is on. (Note: There should be no sound from speakers).
15. Unplug the small 4-pin connector from DPS module.

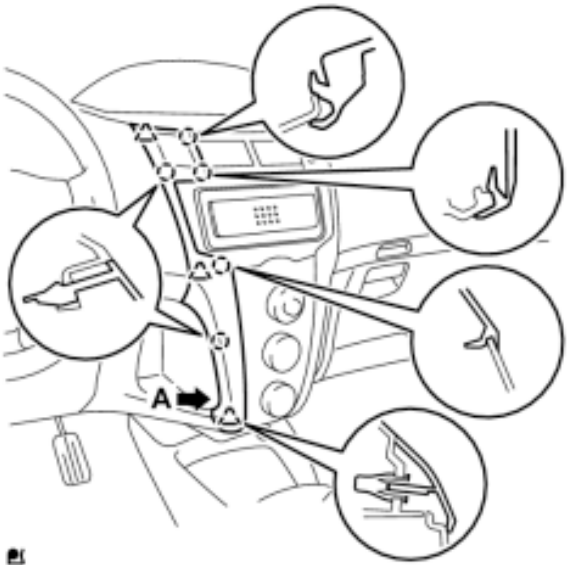
16. Set the DPS dip switches for Venza. The first, third, and fourth switches should be flipped to the "up" position –"UDUUD":

17. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
18. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
19. Turn ignition key to "LOCK" (OFF) and remove key.
20. Secure DPS module using supplied 24" wire ties. Secure DPS harness to existing vehicle wiring with supplied shorter wire ties. Use side cutters to trim excess.
21. Re-install removed parts in reverse order of removal.
22. Use a 50/50 mix of alcohol and water to clean dash surface before installing DPS badge.

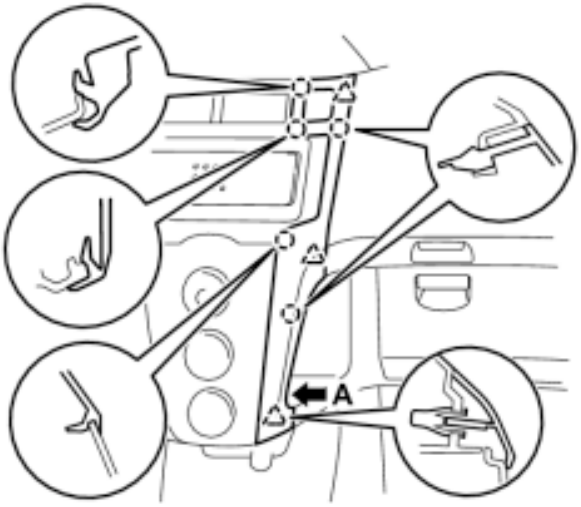
1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings, and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen negative battery cable bolt using a 10mm socket. Remove negative battery cable from terminal and position away from battery.
4. Because the instrument panels differ between the two Yaris bodystyles, follow disassembly Steps 5 through 8 for Hatchback and Steps 9 through 11 for Sedan.

Yaris Hatchback

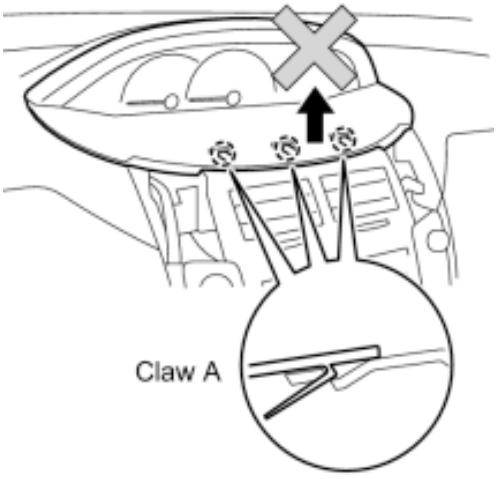
5. Pull left instrument panel finish panel rearward and disengage the 5 claws and 3 clips. IMPORTANT: To avoid damaging instrument cluster finish panel center and HVAC panel, remove the instrument panel finish panel without using any tool. HINT: Grip a portion of the instrument panel finish panel end and remove the instrument panel finish panel from the lower side. Disconnect the connector and remove left instrument panel finish panel.



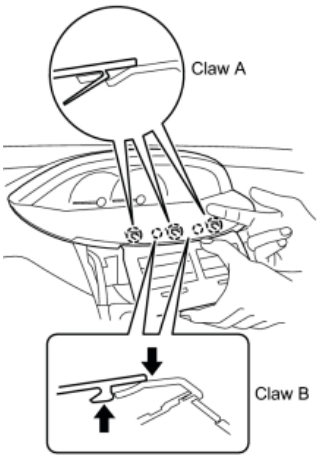
6. Pull right instrument panel finish panel rearward and disengage the 5 claws and 3 clips. IMPORTANT: To avoid damaging instrument cluster finish panel center and HVAC panel, remove the instrument panel finish panel without using any tool. HINT: Grip a portion of the instrument panel finish panel end and remove the instrument panel finish panel end from the lower side. Disconnect the connector and remove right instrument panel finish panel.



7. Remove instrument cluster finish panel. WARNING: Claw A will break if the instrument cluster finish panel is lifted carelessly.

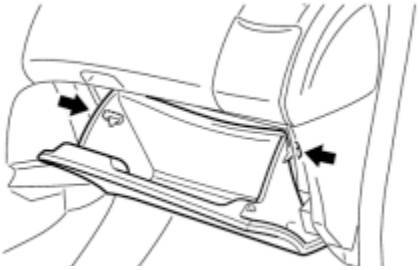


To remove the instrument cluster finish panel, grasp the lower portion of the panel center with left hand and use right fingers disengage two B Claws of the instrument cluster finish panel. Then disengage three A Claws and remove the instrument cluster finish panel.

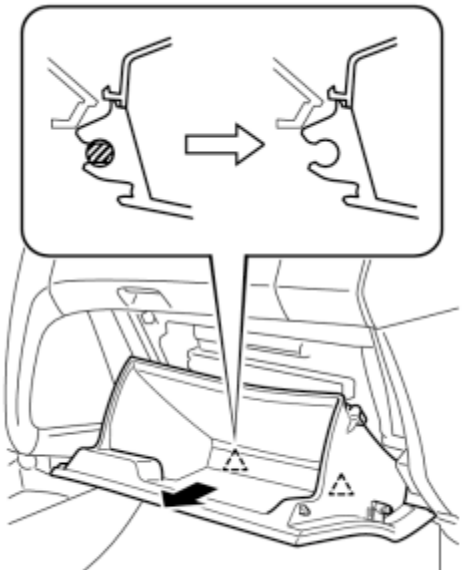


Section 18: Toyota Yaris, 2010 – Current

8. Open glove compartment door. Slightly deform the upper part of the door to release the two stoppers (arrows) and open the glove compartment door to horizontal. Pull the glove compartment door assembly out horizontally to disengage the hinge portion and remove the glove compartment door assembly.



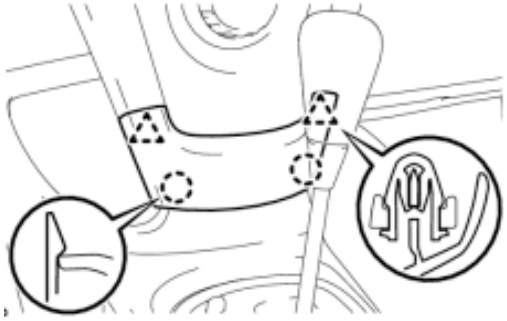
Pull the glove compartment door straight out, otherwise, installation failure caused by excessive play around the hinge portion may result.



Proceed to Step 13.

Yaris Sedan

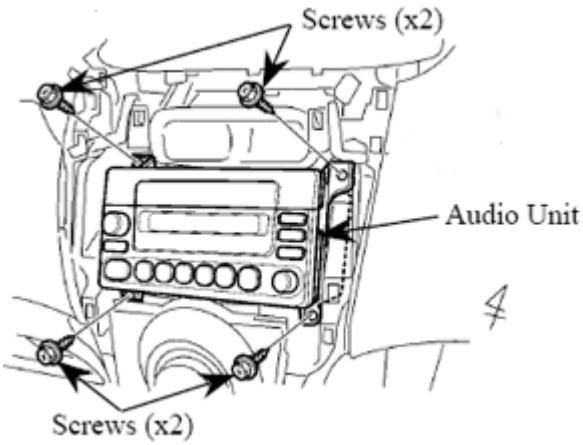
9. Disengage the 2 claws and 2 clips retaining the instrument panel finish panel lower center and remove panel.



10. Disengage the 6 claws and 3 clips retaining the left instrument panel finish panel and remove panel.

11. Disengage the 6 claws and 3 clips retaining the right instrument panel finish panel and remove panel.

12. Remove 4 radio retaining screws, disconnect all connectors, and remove the audio unit with bracket.

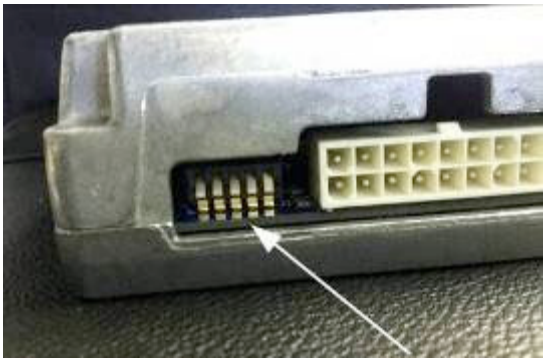


Section 18: Toyota Yaris, 2010 – Current

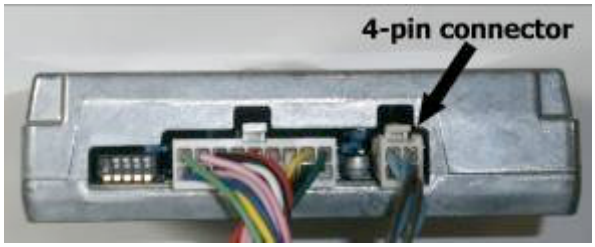
13. Place DPS module behind glove box area. Do not secure with supplied 24" Wire Ties yet. Route harness along factory harness and over to radio area.

14. Connect DPS harness to the radio and connect the factory radio plug to the other end of the DPS harness. Reconnect all previously removed connectors and antenna.

15. Secure DPS harness to vehicle wiring using supplied 8.5" Wire Ties. Avoid moving parts or sharp edges that could cut or damage the wire harness.
16. Reinstall audio unit.
17. Reconnect negative battery cable. Re-torque battery bolt to 36 inch lbs.
18. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":



19. Turn ignition key to "ON" position making sure radio is on. (Note: There should be no sound from the speakers).
20. Unplug the small 4-pin connector from the DPS module.



21. Set DPS dip switches for Yaris according to the vehicle's sound system options:
    A. Yaris 4 speaker. Flip the fourth and fifth switches to the "up" position – "DDDUU":

    B. Yaris 6 speaker. Flip the first, fourth, and fifth switches to the "up" position – "UDDUU":

22. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
23. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
24. Turn ignition key to "LOCK" (OFF) and remove key.

Section 18: Toyota Yaris, 2010 – Current

25. Slide supplied 24" Wire Ties behind factory bracket behind glove box compartment as shown.

26. Secure DPS module using supplied 24" Wire Ties. Use side cutters to trim excess.

27. Re-install removed parts in reverse order of removal.

28. Use a 50/50 mix of alcohol and water to clean dash surface before installing DPS badge.

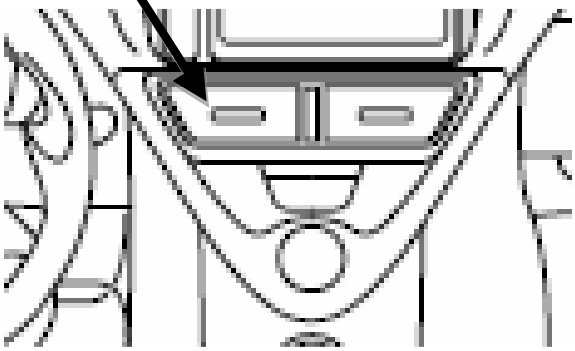
Yaris Hatchback

Yaris Sedan

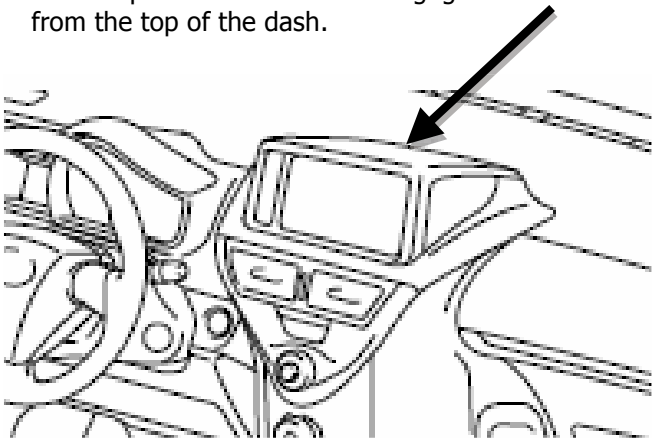
Section 19: Scion iQ, 2011 – Current

IMPORTANT: DPS is NOT compatible with the optional factory BeSpoke® audio system.

1. Ensure all radio functions are working properly, return all Treble, Bass, Fade, and Balance to neutral settings, and remove any CDs to avoid possible jam before disassembly.
2. For vehicles equipped with automatic transmissions, place shifter in the N (neutral) position and set parking brake.
3. Loosen negative battery cable bolt using a 10mm wrench. Remove negative battery cable from terminal and position away from battery.
4. Using a plastic trim tool and your hands, remove the V-shaped center dash panel and disconnect it from the attached harness.

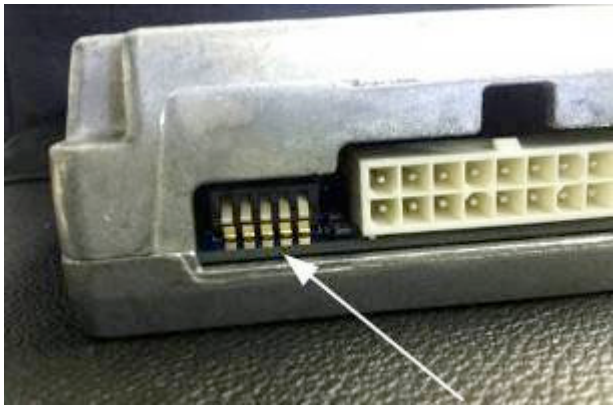


5. Use the plastic trim tool to disengage the radio cover from the top of the dash.



6. Remove the 4 10mm bolts securing the radio and remove the radio with bracket. Disconnect radio connectors.
7. Locate a place to secure the DPS module under the dash, at the front of the console, in the passenger kick panel, or under the seat. Do not secure with supplied wire ties at this time. Route DPS wire harness up and over heater control.
8. Route the DPS harness along the factory harness and up to the radio area.
9. Connect the DPS harness into the radio and connect the factory radio plug into the other end of the DPS harness. Reconnect all connectors and antenna.

10. Using supplied 8.5" Wire Ties, secure DPS harness to factory harness and/or brackets taking care to keep the harness away from any moving parts.
11. Reinstall radio.
12. Reconnect vehicle battery using a 10mm wrench and re-torque bolt to 36 inch-lbs.
13. Place DPS module with the Bongiovi DPS Acoustics side face down. Confirm the DPS module's dip switches are all set to the "down" position – "DDDDD":



14. Turn ignition key to "ON" position making sure radio is on. (Note: There should be no sound from the speakers).
15. Unplug the small 4-pin connector from the DPS module.

Section 2: Scion iQ, 2011 – Current

16. Set DPS dip switches for Scion iQ. Flip the fifth switch to the "up" position – "DDDDU":

17. Plug the small 4-pin connector back into the DPS module and wait 10 seconds. (Note: There should again be no sound from the speakers). Unplug the 4-pin connector from the DPS module and wait another 10 seconds.
18. Again, plug the 4-pin connector back into the DPS module. (Note: After a short delay, there should now be sound from the speakers). Ensure radio head unit is working properly including all speaker channels.
19. Turn ignition key to "LOCK" (OFF) and remove key.
24. Use supplied 24" Wire Ties to secure the DPS unit to factory bracing. Use side cutters to trim excess from wire ties.
25. Re-install removed parts in reverse order.
26. Use a 50/50 mix of alcohol and water to clean the dash surface and affix the DPS sticker where desired.